Table H-2. Structural, Equipment, and Financial Characteristics of Housing Units: 1970

								Marion County			
Census Tracts	Takel CALCA	Boone	Hamilton	Hancock	Hendricks	Johnson	T-1-1	t		Morgan	Shelby
	Total SMSA	County	County	County	County	County	Total	Indianapolis	Balance	County	County
All year-round housing unitsUNITS IN STRUCTURE	368 591	10 305	17 300	11 207	16 696	18 164	268 890	252 324	16 566	13 519	12 510
1 (includes mobile home or trailer)	272 554	9 220	15 488	9 684	15 136	15 633	183 796	171 700	12 096	12 419	11 178
2	28 505 16 966 41 438	505 265 315	771 572 461	582 431 505	741 326 477	817 561 922	24 038 14 168 38 051	23 375 13 230 35 342	663 938 2 709	536 317 247	515 326 460
50 or more	9 128	-	В	5	16	231	8 837	8 677	160		31
YEAR STRUCTURE BUILT 1969 to March 1970	15 630	220	990	509	747	970	11 406	9 927	1 479	456	332
1965 to 1968	41 426 46 927 77 389	872 926 1 747	2 076 2 472 3 667	1 628 1 469 2 020	2 516 2 561 4 523	2 286 2 615 4 896	29 876 33 640 55 476	26 822 31 069 50 500	3 054 2 571 4 976	1 357 2 148 3 137	815 1 096 1 923
1940 to 1949	43 704 143 515	756 5 784	1 317 6 778	1 010 4 571	1 378 4 971	1 411 5 986	35 722 102 770	33 769 100 237	1 953 2 533	1 273 5 148	837 7 507
HEATING EQUIPMENT											
Steam or hot water Worm air furnace Built-in electric units	34 253 259 832 18 124	801 6 089 581	1 049 11 516 1 221	1 151 6 777 691	917 11 656 1 024	1 139 12 322 820	27 834 195 362 12 450	27 260 181 607 11 593	574 13 755 857	684 8 449 787	678 7 661 550
Floor, wall, or pipeless furnace Other means or not heated	11 152 45 230	554 2 280	654 2 860	685 1 903	517 2 582	1 053 2 830	6 231 27 013	5 922 25 942	309 1 071	802 2 797	656 2 965
BASEMENT	,	. •==							,		
All units with basement One-family houses with basement	194 974 136 757	4 397 3 671	7 535 6 681	3 863 3 242	5 343 4 781	6 452 5 140	155 640 102 818	148 960 97 289	6 680 5 529	5 690 5 211	6 054 5 213
SELECTED EQUIPMENT With more than 1 bothroom	104 420	2 413	6 524	3 353	5 639	4 780	76 671	72 404	4 267	2 738	2 302
With public water supply	282 234 265 701	5 550 4 826	7 130 6 807	5 193 4 919	6 860 5 983	12 386 11 057	232 768 220 887	216 974 205 551	15 794 15 336	6 287 5 378	6 060 5 844
With air conditioning	84 589	2 184	5 783 3 450 2 333	2 862 2 156 706	5 063 3 855 1 208	6 372 4 294 2 078	113 584 63 167 50 417	103 937 58 704 45 233	9 647 4 463 5 184	3 706 2 947 759	3 084 2 536 548
All occupied housing units	346 896	9 878	16 453	10 792	16 104	17 373	251 522	235 769	15 753	12 900	11 874
YEAR MOVED INTO UNIT 1968 to March 1970	. 119 160	2 690	5 335	3 461	5 060	5 609	90 107	83 634	6 473	3 663	3 235
1965 to 1967 1960 to 1964 1950 to 1959	. 66 569 . 59 571	1 893	3 178 3 101	2 183 2 032	3 307 2 922	3 580 3 062	48 036 42 029	45 171 39 651	2 865 2 378	2 375 2 509	2 017 2 235
1949 or earlier	42 056	1 917	2 688 2 151	1 610 1 506	3 049 1 766	3 172 1 950	42 855 28 495	40 048 27 265	2 807 1 230	2 281 2 072	1 968 2 419
AUTOMOBILES AVAILABLE	168 161	5 386	7 249	5 542	8 043	8 694	120 286	112 189	8 097	6 813	6 148
3 or more	112 303 17 762	2 945 2 471	6 774	3 862 579 809	6 065 945 1 051	6 244 979 1 456	78 716 12 175 40 345	72 848 11 359	5 868 816 972	3 973 834	3 724 666 1 336
GROSS RENT	40 070	1 070	1317	007	1 057	1 430	40 343	39 373	9/2	1 280	1 330
Specified renter occupied units Less than \$40	_ 1 381	1 32	16	2 483	2 817 47	3 672 15	95 387 1 214	90 096 1 200	5 291 14	2 389 21	2 416 27
\$40 to \$59 \$60 to \$79 \$80 to \$99	13 082	7 138 2 413	102 270	93 296 438	83 249	187 398 658	4 826 10 820 15 857	4 768 10 728 15 597	58 92 260	100 295 383	180 341 524
\$100 to \$149 \$150 to \$199 \$200 to \$249	- 46 945 - 18 148	5 677 3 229	1 162 596	1 143 210 14	1 255 477	1 271 704	39 342 15 491 3 468	36 764 13 519	2 578 1 972	1 077 276	1 018 165
\$250 or more	1 709 4 58	9 16 4 184	117 296	5 275	275	62 12 365	1 554 2 815	3 292 1 549 2 679	176 5 136	19 - 218	5 156
GROSS RENT AS PERCENTAGE OF INCOME	- \$112	\$100	\$123	\$110	\$119	\$114	\$116	\$114	\$143	\$111	\$102
BY INCOME Specified renter occupied units!	114 486	0 2 070	3 246	2 483	2 817	3 672	95 387	90 096	5 291	2 389	2 416
Less than \$5,000 Less than 20 percent 20 to 24 percent	38 22	2 76E	881	757 19	731 62	1 027 68	32 403 1 934	31 342 1 920	1 061 14	712 34	943 81
25 to 34 percent 35 percent or more	- 7 38 21 92	6 135 6 394	152 1 450	54 150 377	153 320	84 202 487	2 541 6 239 19 057	2 522 6 091 18 265	19 148 792	51 136 380	35 219 461
Not computed	35.0 →	35.0+		157 35.0+	160 35.0+	186 35.0+	2 632 35.0 +	2 544 35.0+	88 + 35.0	35.0 +	35.0+
\$5,000 to \$9,999 Less than 20 percent 20 to 24 percent	[22 84	3 432	627	954 544 201	1 126 619 296	1 527 872 306	35 766 18 583 8 619	33 752 17 970 7 912	2 014 613 707	930 532 215	891 634 137
25 to 34 percent 35 percent or more Not computed	7 29	9 85 9 13	226	110	112	192	6 411 1 245	5 863 1 150	548 95	96 18	67 16
Median \$10,000 to \$14,999) 19.	3 18,1	19.4	18.3	18.7	118		857 19.3	51 22.6	69 18.5	37 17.4
25 percent or more Not computed Median	- 44 - 67	5 6 6 2	45	599 5 34	61	817 72	389 444	16 894 369 417	1 487 20 27	614 33	432
\$15,000 or more	10.21	7 168	1	i		14.3	8 837	14.0 8 108	15.7 729	13.3	12.5
25 percent or more	1 3/	2 -	- 5 - 15	14			24 267 10.9	24 258 10.8	727 9 11.8	10,0-	10.0_
Excludes one-family homes on 10 gorses on	L		٠,,٠	1	1	1 ,0.0-	10.9	10.6	11.8	10.0-	10.0-

Table H-2. Structural, Equipment, and Financial Characteristics of Housing Units: 1970—Continued

, [Data based on	sample, see t		nimum base to	or derived 1	gures (perce	nt, median,	eic.) unu mec	ming or sym	Hamilton Co			
Census Tracts				Tract	Tract	Tract	Tract	Tract	Tract	Tract	Tract	Tract	Tract
	Tract 8101	Tract 8102	Tract 8103	8104	8105	8106	8107	1101	1102	1103	1104	1105	1106
All year-round housing units	1 093	1 083	734	1 728	1 888	1, 964	1 815	1 007	1 814	1 381	1 488	1 742	1 032
UNITS IN STRUCTURE									1 700	1 290	1 413	1 630	773
1 (includes mobile home or trailer)2	1 093	1 016 44	714 3	1 423 155	1 359 190	1 835 86	1 780	1 001 6	1 728 57 24	68 18	60 5	73 29	113
3 and 4	-	19 -	17	86 64 	156 183 –	15 28 ~	4	-	5	5 -	10	10	82
YEAR STRUCTURE BUILT	_												
1969 to March 1970	4	30 72	35 126	40 115	4 105	59 214	48 164	47 87	48 100	51 68	62 118	93 231	26
1965 to 1968 1960 to 1964	76 101	59 85	53 118	140 390	74 345	364 378	135 270	113 115	76 235	7 9 126	215 206	449 409	284
1950 to 1959 1940 to 1949	161 73	25 812	62 340	125 918	181 1 179	185 764	1 093	105 540	133 1 222	91 966	96 791	124 436	160 558
1939 or earlier	678	012	340	710			,						!
Steam or hot water	_11	40	78 410	169	289 1 009	143 1 335	71 1 057	59 564	103 982	83 786	84 865	74 1 037	84 712
Warm air furnace Built-in electric units	585 71	581 81	419 94	1 103 15	77	161 56	82 72	161 25	57 101	69 38	125 41	269 126	40 68
Floor, wall, or pipeless furnace	48 378	46 335	33 110	128 313	171 342	269	533	198	571	405	373	236	128
BASEMENT													
All units with basementOne-family houses with basement	428 428	706 669	241 233	539 329	845 477	976 896	662 639	520 520	766 739	541 496	654 601	632 582	735 501
SELECTED EQUIPMENT							į						
With more than 1 bathroom	143	237 500	239 145	252 1 721	409 1 851	801 657	332 659	222 18	219 1 055	304 666	398 591	642 242	182
With public water supplyWith public sewer	14	476	103 259	1 624 517	1 728 564	616 654	265 326	12 180	998 306	570 296	470 313	171 509	1 015 347
Room unit(s)	. 165	155 123 32	137 122	480 37	427 137	526 128	326	144 36	271 35	249 47	245 68	398 111	222 125
Central system	12	32	122	ŭ,									
All occupied housing units	1 037	1 024	689	1 666	1 800	1 923	1 739	962	1 713	1 308	1 426	1 673	976
YEAR MOVED INTO UNIT	}									070	410	504	268
1968 to March 1970		275 203	201 153	571 307	490 326	515 369	424 309	254 168	514 233	370 214	412 264	506 399	154 170
1965 to 1967	138	153 198	83 148	283 279	337 406	401 350	286 320	125 168	299 349	200 188	352 189	407 262 99	200
1950 to 1959 1949 or earlier		195	104	226	241	288	400	247	318	336	209	77	104
AUTOMOBILES AVAILABLE	,,,,	670	350	1 007	974	884	972	557	761	785	662	720	529
2	_ 268	572 239	297 19	369 43	459 45	771 163	542 79	292 47	582 129	306 47	565 110	748 112	297 50
3 or more		45 168	23	247	322	105	146	66	241	170	89	93	100
GROSS RENT								69	317	253	226	268	304
Specified renter occupied units! Less than \$40	_l -	154	76 8	518 17	613	371 4	240 3	_	14	5 16	10	=	15
\$40 to \$59 \$60 to \$79	_ 15	14 27	12	36 109	38 190	31 15	43 63	12	27 90	34 60	28 31	6 67	21 64 158
\$80 to \$99 \$100 to \$149	_ 26	27 37	35	94 164	124 177	26 156	83 5	39	120 20	95 15	101 33	95 55	158 30
\$150 to \$199 \$200 to \$249		14	5 6	65 -	33	107	-		-	_	_	6	_
\$250 or moreNo cash rent	- 9	35	5 5	6 27	51 501	5 18	39 \$97	18 \$111	46 \$102	28 \$99	23 \$116	39 \$128	16 \$116
Median		\$94	\$112	\$98	\$91	\$131	477	""	4.02	•••	•		
GROSS RENT AS PERCENTAGE OF INCOME BY INCOME										. 052	226	268	304
Specified renter occupied units Less than \$5,000	_ 43	154 69	76 26	518 193	613 266 34	371 115 5	240 56 8	14	317 101 -	253 108 5	50 4	69	74
Less than 20 percent	- 6	7	8 -	15 26 31	24 74	5	- 8	-	8 26	9 24	5 -	12	10 19
25 to 34 percent	26	7 36	18	90	119 15	82 14	23 17	4	47 20	50 20	22 19	34 23	35 10
Not computed Median	35.0+	19 35.0+	35.0 +	31 35.0+	34.1	35,0+	35.0+		35.0+	35,0+	35.0 +	35.0+	35.0+ 147
\$5,000 to \$9,999	28	38 12	23 18	206 150	227 124	113 40	123 70	28	154 90	102 62	81 62	96 62	77
Less than 20 percent	6	14	5	23 15	37 35	41 23	26 5	i -	23 15	21 11	10 5	12 6	25 29 5
25 to 34 percent35 percent ar more	-	- 5	=	8 10	31	5 4	22		26	8	4	16 17.6	11 18.5
Not computed Median		21.6		16.3	18.0	21.8	18.2	1	17.0	17.9	15.5 72	66	49
\$10,000 to \$14,999	16	47	22	85 6	89 -	72 ~	45	-	26 -	32	72	-	
25 percent or more Not computed Median	-	11 10.5	5	12.6	5 11.0	15.6	12.1	i	10.0	10.0	13.0	12.8	12.3
	l		5	34	31	71	16	s -	36	11	23	37	34
\$15,000 or more 25 percent or more Not computed		=	-	_	_		-	[]	4	-	_	11.7	10.0-
Median		_	•••	10.0 —	10.0 —	10.7		·	10.0-	•••	•••	111/	.0.0

Table H-2. Structural, Equipment, and Financial Characteristics of Housing Units: 1970—Continued

Design French See Tree			Hamilto	n County—C	on.					Hancock (County			}
Section Sect	Census Tracts				Tract 1110									
	All year-round housing units	1 659	1 355	1 379	2 725	1 718	1 285	2 374	913	1 595	716	1 207	1 220	1 897
1	UNITS IN STRUCTURE													1
State 18			1 323											
Street S	3 and 4	158	5	151	118	-!		39	8	133	30	113	8	89
September		8	16	56	188	24	-		5 		19		43	202
150.0 150.0 150.0 170.						Ì								
	1965 to 1968	17												
19th MRS. 122 279 301 128 62 110 246 271 128 131 133 79 145	1950 to 1959	184	309											
Second S												131	79	185
When the finance — 980 912 1 22 266 1 469 600 1 257 005 1023 292 698 723 1 129 101	HEATING EQUIPMENT													
Biblish erfolts with 14 12 12 142 144 77 10 20 16 5 21 100 200	Steam or hot waterWarm oir furnace													149
Other sense size behalfed 596 191 79 105 68 970 422 155 164 139 271 172 270 Marsia with bearerest 552 576 576 576 576 576 576 576 576 576 577 576 577	Built-in electric units					76	67	100	26	16	5	21	106	350
	}	506	191	79	105	68	390	422	155		159		192	210
SECURIE POLYMENT	·	1 154	517	616	941	459	459	744	330	585	170	471	47 2	632
When taken bein-brown 1907 554 630 1 200 734 689 368 360 100 790 7	One-family houses with basement			548	917			662	317					
With public water suspix 1 507 15 706 11 14 14 14 15 15 10 15 706 11 14 14 14 14 15 10		207	564	853	1 625	1 304	921	Pag	242	201	100	חתפ	204	LEZ
With de conditioning	With public water supply	1 503	16	706	1 184	143	310	967	66) 585	667	1 158	51	389
All accepted beauting units 1 544 1 272 1 318 2 567 1 674 1 226 2 315 877 1 328 678 1 159 1 170 1 339	With air conditioning	307	337	733	1 597	858	213	520	315	717	112	245	176	564
1968 1970	Central system			408										
	All accupied housing units	1 564	1 272	1 318	2 567	1 674	1 226	2 315	877	1 528	678	1 159	1 170	1 839
1965 in 1967	YEAR MOVED INTO UNIT]								ł
1964 200 417 219 402 310 226 533 52 173 22 24 275 1969 1979 238 139 216 391 308 226 233 95 403 76 188 141 148 149				486										784
AUTOMOBILES AVAILABLE	1960 to 1964	200	417	219	402	310	268	563	134	273	82	173	264	275
				216 123										
36 645 627 425 951 374 898 391 511 96 399 527 120 30 more.						Ì								
Section Sect	2	336	645	627	1 425	951	374	898	391	611	196	399	367	626
Specified rester eccepted units 619 140 334 526 190 134 477 110 475 228 408 162 479														
Less than \$40	GROSS RENT													1
\$40 to \$59	Specified renter occupied units'Less than \$40		740	334	526	190		477	110	475		408	162	479
\$50 to \$99*** 123	\$60 to \$79	103	12	18		11	5	20 32			21			16
\$150 to \$199	\$100 to \$149	234	43			{	15	94	9	86	63	93	30	48
\$250 or more	\$200 to \$249	l -	33 12							51	18	20	-	.50 }
Second S	No cash rent	65	6	19	20		41		18	_	กั	17	52	28
Specified rander occupied units Spec		\$101	\$116	\$161	\$173	\$167	\$91	\$112	\$111	\$110		\$108	\$101	\$117
Less than 20 percent														1
Less than 20 percent	Less than \$5,000	270												
25 to 34 percent	Less than 20 percent20 to 24 percent	30	5		-	= {	-	_		15	_	_		-
Not computed 62 6 5 4 7 22 57 12 16 7 19 19 12 Median 35.0+	25 to 34 percent35 percent or more	128						19	5	45	15	24	22	27 50
\$5,000 to \$9,999			6	5	4	7	22	57	12	16	-	19	19	12
20 to 24 percent 53 17 43 50 17 10 38 - 20 14 47 10 62 25 to 34 percent or more	\$5,000 to \$9,999	245				66							84	
Storement or more	20 to 24 percent	53	25 17	43	50				30 ~					62
Median 18.2 18.9 23.9 25.0 26.1 16.2 18.2 17.5 18.4 17.2 19.4 17.8 19.6 \$10,000 to \$14,999 104 40 98 140 60 20 125 36 122 46 92 23 135 25 percent or more 7 4 9 - - 5 - - - - - 10 Median 13.6 14.0 16.3 18.3 18.1 13.7 14.6 13.3 11.4 11.7 12.3 \$15,000 or more 12 68 111 40 4 22 8 40 9 10 10 70 Not computed 11 5 -	35 percent or more	. 5	_	8	25	3	.7	-	~	31	5	17	_	
25 percent or more	Median	18.2	18.9									19.4		
Not computed 7 4 12 11 13.6 14.0 16.3 18.3 18.1 13.7 14.6 13.3 11.4 11.7 12.3 15.000 or more 12 68 111 40 4 22 8 40 9 10 10 70 10 10 70 10 10 10 10 10 10 10 10 10 10 10 10 10	\$10,000 to \$14,999	104		98		60			36	122	46	92	23	135
\$15,000 or more	Not computed	.i 7	-	-	_	~ [-	5	~	6	-		-	
25 percent or more		1				``}								1
Median	25 percent or more	} =	-	~		40	4	_	8 -		9 -	10	-	-1
	Median	<u>ــــــــــــــــــــــــــــــــــــ</u>			14.7	13.6	• • • •			11.6				

Table H-2. Structural, Equipment, and Financial Characteristics of Housing Units: 1970—Continued

,	Data based on sar	npie, see iexi.	POF MINIMUM	dase for derived		ricks County	., and mading			, <u></u>	
Census Tracts	Tract	Tract 2102	Tract 2103	Tract 2104	Tract 2105	Tract 2106	Tract 2107	Tract 2108	Tract 2109	Tract 2110	Tract 2111
	2101	··						1 667	1 223	1 231	1 042
All year-round housing units	1 607	2 070	765	1 262	1 985	2 377	1 467	1 60/	1 223	, 231	1 442
UNITS IN STRUCTURE									201	1 175	1 004
1 (includes mobile home or trailer)	1 565 25	1 803 82	720 38	1 225 26	1 609 160	2 233 56	1 375 35	1 533 118	894 163	1 175 16 29	22
3 and 45 to 49	25 17 —	27 158	7	6 5	137 79	6 66	20 37	9 7	68 98	11	16
50 or more	-	-	-	-	**	16	-	-	-	-	-
YEAR STRUCTURE BUILT									A1	20	9
1969 to March 1970 1965 to 1968	112 506	47 263	36 75	27 117	83 131	156 517	85 294	142 369	21 38	29 88 134	118 80
1960 to 1964	376 242	371 882	64 169	108 202	165 449	582 622	246 438	334 762	101 309 174	306 159	142
1940 to 1949	80 291	161 346	59 362	64 744	233 924	155 345	137 267	29 31	580	515	566
HEATING EQUIPMENT											
Steam or hot water	78 1 227	72 1 608	30 452	116 660	111 1 413	148 1 729	91 988	78 1 294	94 848	49 800	50 637
Warm air furnace	134 27	106 65	33 14	73 57	50 77	225 33	110 67	157 45	36 33	62 44	38 55
Floor, wall, or pipeless furnace Other means or not heated	141	219	236	356	334	242	211	93	212	276	262
BASEMENT				<u>.</u>		en :	24.4	246	544	545	451
All units with basementOne-family houses with basement	341 336	508 454	195 179	548 516	1 017 786	584 565	364 328	246 229	417	545 530	441
SELECTED EQUIPMENT									050	235	192
With more than 1 bathroom With public water supply	789 132	735 1 735	228 362	309 267	582 1 389	1 115 175	463 250	739 1 328 1 332	252 1 180 1 112	235 19 13	23 50
With public sewer	43 502	1 600 763	75 149	72 205	1 281 560	167 858	238 473	782	385 295	227 195	159 133
Room unit(s)	391 111	549 214	112 37	182 23	428 132	627 231	406 67	537 245	90	32	26
·											1
All occupied housing units	1 558	1 976	765	1 220	1 898	2 303	1 445	1 613	1 148	1 173	1 005
YEAR MOVED INTO UNIT											
1968 to March 1970	490 458	675 412	213 132	291 209	632 331	808 463	546 298	538 391	355 186	314 221	198 206
1965 to 1967	322 184	372 436	136 127	195 218	300 373	413 438	212 268	295 376	235 178	260 214	182 237 182
1950 to 1959 1949 or earlier	104	81	157	307	262	181	. 121	13	194	164	182
AUTOMOBILES AVAILABLE						. 077	924	727	672	605	591
2	671 767	908 847	410 258	668 313	878 753	1 077 974 195	836 454 85	715 135	296 39	425 40	263 47
3 or more	69 51	121 100	34 63	92 147	88 179	57	70	36	141	103	104
GROSS RENT											
Specified renter occupied units 1 Less than \$40	120	475	85	1 36 6	475 12	29 7	255 24	214 -	444	202 5	114
\$40 to \$59	- 9	6	8 9	15 25	11 61	15	15 10	ų,	15 48	30	6 31 21
\$80 to \$99	23	36 246	27 24	26 43	44 207	25 175	28 121	4 56	91 223	52 70	34
\$100 to \$149 \$150 to \$199 \$200 to \$249		137	8	6	91 12	35	27	98 26	43	10	-
\$250 or moreNo cash rent	5	39	- 9	15	37	47	30	19	24	28 \$98	22 \$84
Median	\$117	\$134	\$93	\$95	\$117	\$126	\$114	\$164	\$116	370	\$04
GROSS RENT AS PERCENTAGE OF INCOME BY INCOME											
Specified renter occupied units)	120 33	475 89	8 5 30	136 40	475 143	297 68	255 56	214 27	444 136	202 80	114 29
Less than \$5,000 Less than 20 percent	-	ő,	4 5	6 	27 5	_	5 7		10 8	10 5	_
20 to 24 percent 25 to 34 percent 35 percent or more		18 31	13	12 12	40 51	6 40	7 21	11 11	15 98 5	22 26 17	6 23
Not computed		34 35.0 +		10 32.5	20 32.4	22 35.0 +	16 35.0+		35.0+	32.5	
\$5,000 to \$9,999	47	201	27	53	168	142	108 69	64 19	202 117	56 40	58 52
Less than 20 percent20 to 24 percent	19	86 74	23 4	46 7	73 34	75 47 10	15 10	24 8	55 17	ii	6
25 to 34 percent35 percent or more	5 4	29	-		33 5 23	10	10	9	13	_ 5	_
Not computed Median	_	12 20.6	14.8	14.9	19.9	19.1	18.3	22.3	17.9	17.5	13.4
\$10,000 to \$14,999	36	148	23	28	148	73 -	73 	91 -	80	56 .=	21
Not computed	. [5	13.6	5	13.9	5 13.6	15 14.4	10.6	10 17.9	6 13.1	10 10.7	
Median	l .	13.6		15.7	16	14	18	32	26	10	6
\$15,000 or more	-	37 - - 5	-	5	_	=	_	=	-	-	
Not computedMedian		12.5	•••			***		11.5	10.0		

Table H-2. Structural, Equipment, and Financial Characteristics of Housing Units: 1970—Continued

							Johnson C	ounty						
Census Tracts	Tract 6101	Tract 6102	Tract 6103	Tract 6104	Tract 6105	Tract 6106	Tract 6107	Tract 6108	Tract 6109	Tract 6110	Tract 6111	Tract 6112	Tract 6113	Tract 6114
All year-round housing units	822	1 204	1 437	1 555	1 526	2 059	1 151	1 064	1 807	1 618	447	806	1 399	1 269
UNITS IN STRUCTURE														
1 (includes mobile home or trailer)	809	1 093	1 007	1 105	1 463	1 981	1 121	1 039	1 332	1 071	423	769	1 221	1 199
3 and 4	8 -	47 9	184 81	4	44 8	72 6	9 15	19 6	128 98	198 205	5 5	10 10	51 96	42 18
5 to 49	5 -	55 -	165	429 17	11	Ξ	6 -	-	35 214	144	14 -	17	31 -	10
YEAR STRUCTURE BUILT														
1969 to March 1970	62 86	24 127	21 135	384 352	56 107	177 456	58 254	43 111	9 198	5 26	24 89	6 54	68 135	33 156
1960 to 1964	84 105	249 567	131 415	502 217	199 918	285 792	210 200	154 212	284 449	86 105	74 152	69 216	158 174	156 130 374
1940 to 1949	61 424	45 192	121 614	69 31	66 180	164 185	77 352	82 462	239 628	151 1 245	39 69	118 343	96 768	83 493
HEATING EQUIPMENT	424	172	014	01	100	103	332	402	020	1 243	0,	040	700	170
Steam or hot water	62	19	110	52	10	. 77	80	68	302	154	52	39	69	45
Built-in electric units	537 39	942 63	1 017 141	1 266 135	1 286	1 561 155	748 62	713 27	998 63	904 34	328 19	477 25	834 6	711 42
Floor, wall, or pipeless furnace Other means or not heated	21 163	27 153	25 144	48 54	110 111	91 175	56 205	30 226	253 191	115 411	4 44	45 220	151 339	77 394
BASEMENT														
All units with basementOne-family houses with basement	403 395	132 100	706 512	407 299	112 88	480 449	366 357	490 474	764 425	968 561	91 81	310 310	627 535	596 554
SELECTED EQUIPMENT														
With more than 1 bathroom	294 27	231 1 105	322 1 365	753 1 287	384 1 443	693 1 118	410 437	362 92	304 1 810	212 1 616	182 316	175 49	238 1 380	220 341
With public sewer	27 196	1 149 369	1 345	1 207 945	1 394 517	400 865	333 283	78 219	778 822	1 577 461	315 258	55 160	1 353 357	46 256
Room unit(s)	150 46	265 104	418 246	326 619	438 79	631 234	197 86	156 63	568 254	367 94	173 85	117 43	280 77	208 48
Colli di Sysiciii	40	104	240	317	,,	204	50	03	234	/-	05			
All occupied housing units	808	1 207	1 352	1 410	1 482	2 002	1 127	1 030	1 695	1 497	442	779	1 347	1 195
YEAR MOVED INTO UNIT														
1968 to March 1970	222 93	434 240	483 203	658 279	436 287	658 405	288 365	233 184	471 470	524 225	147 88	227 166	534 297	294 278
1960 to 1964	188 120	207 255	242 256	307 136	233 477	401 433	224 127	193 264	329 216	171 231	62 103	155 150	145 154	205 250
1949 or earlier	185	71	168	30	49	105	123	156	209	346	42	81	217	168
1	461	547	694	632	684	1 021	490	536	824	815	184	417	748	641
3 or more	278 46	483 76	467 71	645 104	651 113	851 98	463 92	360 80	470 59	348 32	225 13	281 53	374 71	348 71
None	23	101	120	29	34	32	82	54	342	302	20	28	154	135
Specified renter occupied units	103	212	418	397	218	137	121	117	487	653	64	159	430	156
Less than \$40 \$40 to \$59			6		- 6		-		27	5 21	-	33	4 52	33
\$60 to \$79 \$80 to \$99	15	4 15	34 80	-	10 25	5 12	15 37	29 16	28 125	132 160	10 5	25 38	73 114	18 22
\$100 to \$149\$150 to \$199	61	95 87	123 122	91 232	73 72	62 28	49	21 11	218 52	242 43	30 15	43 5	147 25	16
\$200 to \$249 \$250 or more	1 -	_	10	29	11	_	-4		7			=	5	- l
No cash rent	9	11 \$144	37 \$120	45 \$1 68	21 \$142	30 \$116	10 \$104	40 \$89	30 \$110	50 \$98	4 \$132	15 \$86	10 \$91	53 \$80
GROSS RENT AS PERCENTAGE OF INCOME BY INCOME		•	,	•	•		,	•	•	•	•	•	·	
Specified renter occupied units	103	212	418	397	218	137	121	117	487	653	64	159	430	156
Less than \$5,000	.] 11	51	120	53	47	34	25	33	172	224	9	32	169 38	47
20 to 24 percent	.) -	4	12 27	-	5 5	-	-		25 53	22 46		5 7	11 53	5
35 percent or more	.l 11	35 6	55 20	34 19	22 15	30 4	15 10	10 14	87 7	102 49	- 4	11 9	62 5	13 24
Median	-)	35.0 +	35.0 +	35,0+	35.0+	35.0+			35.0 +	35.0+			31.2	}
\$5,000 to \$9,999 Less than 20 percent	. 1 36	106 26	185 83	141 20	95 49	60 20	51 38	40 22	160 87	252 189	35 15	100 89	183 144	78 54
20 to 24 percent 25 to 34 percent	:	33 31	64 19	60 39	15 26	29	6 7	3	32 17	43	20	5 6	16 23	
35 percent or more	-1 -	11 5	11 8	10 12	5	11	-	15	7 17	16	-	-	-	24
Median	- 13.7	23.7	20.4	23.7	19.5	20.8	17.7	14.8	17.3	16.2	26.3	13.4	16.8	13.1
\$10,000 to \$14,999 25 percent or more	-	40	68	156	55	22	30	38	131	134	15	22	62	17 -
Not computed Median	- 1 4	15.7	4 15.9	14 17.8	6 13.4	5	10.0-	11 10.8	6 14.5	12.2	-	6	5 13.3	
\$15,000 or more	. 24	15.7	45	47	21	21	15.02	6	24	43			16	14
Not computed		-	- 5 5	- -	-	10	~	-	-	43 - 6	- -	- -	-	=1
Median			10.0	12.4	···					10.0-	•••			

Table H-2. Structural, Equipment, and Financial Characteristics of Housing Units: 1970—Continued

	Luara basea	on dampio				40,1104 11		dianapolis	,, 5(5) 4/14						
Census Tracts															
	Tract 3101	Tract 3102	Tract 3103	Tract 3201	Tract 3202	Tract 3203	Tract 3204	Tract 3205	Tract 3206	Tract 3207	7ract 3208	Tract 3209	Tract 3210	Tract 3211	Tract 3212
All year-round housing units	1 345	538	2 589	1 976	1 786	1 955	1 168	1 202	1 403	1 040	1 154	3 719	2 380	1 407	2 332
UNITS IN STRUCTURE															
1 (includes mobile home or trailer)	1 328	510	1 914	1 639	1 575	1 945	633	746	1 361	701	1 148	2 306	2 113	1 247	1 988
2 3 and 4	8 -	12 16	30 29	24 67	7	10	59	5 170	18 10	123 26	6 -	36 154	50 85	28	256
5 to 4950 or more	9	-	616	231 15	194 10	-	437 39	281 -	14 -	160 30	-	1 157 66	122 10	113 19	88
YEAR STRUCTURE BUILT															
1969 to March 1970 1965 to 1968	72 191	10 7	156 890	184 723	251 50	82 455	450	15 457	15 24	100 15	10 36	677 1 259	361 152	28 216	21 20
1960 to 1964	301	64 199	1 001	598 395	256 821	636 632	305 351	119 493	704	64 184	108 579	862 787	520 960	211 596	40 184
1950 to 1959 1940 to 1949 1939 or earlier	414 102	42	361 75	17 59	261 147	74 76	54 8	70 48	365 291	298 379	262 159	54 80	113 274	125 231	566
HEATING EQUIPMENT	265	216	106	27	147	76	0	40	271	3//	137	00	274	201	1 007
Steam or hot water Warm air furnace	115	66 399	275 1 996	50 1 837	139 1 522	453 1 419	110 1 004	31 1 090	47 1 120	81 767	130 991	71 3 249	135 1 885	88 1 149	158 2 084
Built-in electric units	1 103 55	5	157	68	43	44 10	1 004 15 25	40 19	16 77	120 10	19 4	278 21	171	97 11	15
Floor, wall, or pipeless furnace Other means or not heated	34 38	15 53	52 109	11 10	4 78	29	14	22	143	62	10	100	120	62	55
BASEMENT															
All units with basement One-family houses with basement	595 581	293 271	557 420	869 788	1 051 996	825 825	446 391	498 489	812 800	008 606	784 778	901 677	1 100 1 065	719 710	2 233 1 913
SELECTED EQUIPMENT								 -	ne -		,	0.000	1 /00	207	1 386
With more than 1 bathroom With public water supply	845 63	267 41	1 461 1 668	1 779 1 521	1 263 565	1 772 1 057	938 658	560 951	200 901	414 1 030	1 015 957	2 837 3 272	1 638 430	907 533 210	2 314 2 309
With public sewerWith air conditioning	209 588	218	1 808 1 471	1 071 1 636	291 1 266	841 1 520	744 1 018	496 1 026	151 623	1 004 680	499 982 297	2 357 2 799 657	658 1 323 554	936 336	1 551 860
Room unit(s) Central system	293 295	120 98	939 532	218 1 418	458 808	553 967	205 813	303 723	454 169	348 332	685	2 142	769	600	691
All occupied housing units	1 313	512	2 530	1 892	1 620	1 926	1 146	1 174	1 357	943	1 132	3 411	2 221	1 348	2 277
YEAR MOVED INTO UNIT															
1968 to March 1970 1965 to 1967	298 293	126 71	1 222 490	816 475	405 267	550 618	426 306	440 330	333 199	294 105	175 188	1 828 619	751 422	440 238	552 384
1960 to 1964 1950 to 1959	290 325	67 135	562 214	365 222	311 535	489 215	187 196	165 221	186 485	171 190	269 393	615 328	467 435	211 325	353 529
1949 or earlier	107	113	42	14	102	54	31	18	154	183	107	21	146	134	459
AUTOMOBILES AVAILABLE							970	398	596	435	160	1 149	727	437	908
2	362 774 156	211 187 60	1 279 1 068 160	481 1 203 196	462 1 003 141	232 1 409 278	372 633 122	668 108	592 82	315 66	760 200	1 976 195	1 215 184	695 165	1 004 130
None	21	54	23	12	14	7	19	-	87	127	12	91	95	51	235
GROSS RENT								484		200		1 440	263	240	447
Specified renter occupied units 1	104	86	691 	387 7	211 _	70 	542	474 6	280 - 5	323 	37	1 339	-		-
\$40 to \$59 \$60 to \$79		15 13	-	4	- 7	- 5	- - 5	 7	32 33	22 19	=	4 19	5 51	10	11 50
\$80 to \$99 \$100 to \$149	47	7 23	37 466	26 135	33 120	15 19	19 350	5 321	120 65	147 84	- 6	228 518	99 37	58 113	171 140
\$150 to \$199 \$200 to \$249	22 4 13	19 7	138 12	133 71	32 13	15	111 52	116	21	15	17 5	365 190	5 55	35 15	43
\$250 or more No cash rent Median	18 \$146	2 \$120	13 25 \$136	11 \$206	6 \$176	11 \$175	5 \$185	19 \$183	4 \$125	21 \$135	9 \$224	15 \$190	11 \$139	9 \$171	27 \$144
GROSS RENT AS PERCENTAGE OF INCOME BY INCOME	\$140	ψ120	Ψ100	42 00	ψιγο	¥110	*	****	•	• • •	·	·	·		
Specified renter occupied units 1 Less than \$5,000	104 10	86 16	691 148	387 51	211 53	70 11	542 110	474 44	280 65	323 101	37 —	1 339 199	263 54	240 25	447 154
Less than 20 percent	l –	12	-		_	Ξ.	-	-	4	-6	_	- 5	-	-	10
25 to 34 percent	5	-	45 96	37	53	5	105	- 44	5 35	10 80	-	177	32 16	25	10 124
Not computed	_	-	7 35.0 +	14 35.0 +	35.0+		35.0+	35.0+	21 35.0+	5 35.0+	-	17 35.0+	6 32.5	35.0+	10 35.0+
\$5,000 to \$9,999		43	299	107	56	35	108	200	122	118	9	367	111	75	110
Less than 20 percent		30 4	90 105	6 32	7	25	5 15	11 49	79 17	56 26	_	69 88	56 23	16 5	49 29 22
25 to 34 percent 35 percent or more	_	3 4	79 12	39 30	31 12	10	45 38	117 18	21 5	16 15		148 53	16 16	39 10	22 10
Not computed Median		2 13.7	13 22.5	29.0	6 30.8	23.5	32.0	5 28.2	18.7	5 20.1	9	9 26.5	19.9	5 28.6	21.0
\$10,000 to \$14,999	57	16	171	92	42	19	170	154	58	48	6	348	33	99	111
25 percent or moreNot computed	13	-	5	18 5	=	5	17	14	10.4	11	=	32 6	14.0	5 4 14.7	17
Median	15.0	•••	15.6	21.3	17.7		21.0	18.3	13.4	16.6		19.2	16.9	14.7	14.8
\$15,000 or more25 percent or more	27 -	11	73 	137	60 -	5 -	154	76 ~	35	56 - 5	22	425	65 4 5	41	- 5
Not computed Median	13.0		11.7	13.0	12.1		12,6	15.0	11.6	12.0		13.0	13.7	12.5	11.8

Table H-2. Structural, Equipment, and Financial Characteristics of Housing Units: 1970—Continued

Ĺ	Data based (on sumple,	See lexit. I	OF HIMMING	III base tot	deliver iig		apolis – Co		Theorem 9	37.115010,	000 10/11			
Census Tracts		·													
	Tract 3213	Tract 3214	Tract 3215	Tract 3216	Tract 3217	Tract 3218	Tract 3219	Tract 3220	Tract 3221	Tract 3222	Tract 3223	Tract 3224	Tract 3225	Tract 3226	Tract 3227
All year-round housing units	1 363	1 096	708	1 752	1 905	1 724	1 451	1 928	1 203	986	1 248	1 596	1 059	2 772	1 129
UNITS IN STRUCTURE															
1 (includes mobile home or trailer)	955	904	525	860	1 675	1 327	1 278	1 241	815	754	926	1 225	626	796	820
3 and 4	23 53	7 5	- 75	22 92	24	236 5	123	258 28	212 54	139 19	300 18	78 10	90 52	29 181	8
5 to 49 50 or more	315 17	170 10	93 15	711 67	193 13	122 34	50 	98 303	122	74 	4	283	220 71	1 694 72	296 5
YEAR STRUCTURE BUILT															
1969 to March 1970	160	- 80	7 150	10	161	37	_ 26	14 249	-	29	_	21 190	-	68 387	5 201
1965 to 1968	41	207	188	786 311	91	27	24	122	8	39	25	63 243	10 174	321 962	131
1950 to 1959	268 488	431 310	323 19	574 51	689 823	97 331	90 354	116 347	33 125	91	149	502 577	458 417	813 221	72 44
1939 or earlier	406	68	21	20	141	1 232	957	1 080	1 037	827	1 074	3//	417	221	77
Steam or hot water	116	136	53	59	77	154	112	238	212	123	101	24	301	1 308 1 238	33 1 025
Warm air furnace	1 166 41	899 26	626 19	1 453 192	1 760 31	1 435 62	1 299	1 347 65	913 -	778 33	1 108	1 452 30	656 -	131	47
Floor, wall, ar pipeless funace Other means or not heated	6 34	10 25	5 5	10 38	8 29	67	15 25	9 269	78	13 39	39	14 76	96	57 38	20
BASEMENT															
All units with basement One-family houses with basement	1 139 890	825 705	339 329	810 611	1 473 1 378	1 651 1 293	1 383 1 220	1 895 1 214	1 189 811	963 746	1 233 916	1 392 1 120	871 457	1 919 545	759 559
SELECTED EQUIPMENT													e -		
With more than 1 bathroom With public water supply	427 1 363	711 1 014	487 472	1 369 1 278	590 1 899	846 1 720	891 1 447	607 1 928	552 1 203	461 986	425 1 248	203 1 596	81 1 053	362 2 663	1 127
With public sewer	1 351 931	726 836	299 551	998 1 609	1 879 1 382	1 720 1 049	1 447 916	1 915 948	1 196 442	986 491	1 248 556	1 588 937	1 059 426	2 574 1 553	816
Room unit(s) Central system	600 331	411 425	119 432	269 1 340	868 514	633 416	544 372	533 415	342 100	363 128	445 111	606 331	38 9 37	1 009 544	381 435
															Ì
All occupied housing units	1 315	1 056	709	1 707	1 868	1 666	1 427	1 856	1 131	946	1 201	1 536	1 024	2 516	1 090
YEAR MOVED INTO UNIT															
1968 to March 1970	450 219	227 238	247 141	729 518	521 380	350 369	303 292	485 379	449 207	258 244	415 176	412 379	280 230	1 369 475	429 120
1960 to 1964	199 226	243 256	136 178	140 313	210 570	271 314	330 291	369 371	158 164	154 122	187 143	153 328	169 226	291 238	154 343
1949 or earlier	221	92	7	7	187	362	211	252	153	168	280	264	119	143	44
1	700	386	223	704	895	778	692	950	584	434	582	792	625	1 559	472
2 3 or more	389 65	558 85	377 89	860 107	811 83	613 81	518 145	439 82	280 57	314 43	344 79	427 91	185 25	542 100	551 48
None	161	27	20	36	79	194	72	385	210	155	196	226	189	315	19
GROSS RENT				202	201	400	247	***			400		400	1 967	324
Specified renter accepted units 1	. -	245	199 -	898	396	402 - 5	247 	823 7	403 18	243	403	558	602 5 6	1 967	25
\$40 to \$59	. -	=	=	- 6 5	14	5 44	5 5	81 105	10 42	14 16	9 42	5 63	10 87	5 25	-
\$80 to \$99	252	44 62	151 34	4 335	116 207	224 74	93 77	235 93	208 93	162 34	189 112	248 203	460 24	1 293 537	175 80
\$150 to \$199 \$200 to \$249	. 86	53 66	14	278 265	32 4	17	25 15	70	5 5	13	21	17 5	-	97 5	30
\$250 or more No cash rent Median	. 10	20 \$206	\$140	5 \$217	23 \$164	33 \$127	22 \$153	221 11 \$143	22 \$132	4 \$127	30 \$137	4 \$141	10 \$113	5 \$137	11 \$142
GROSS RENT AS PERCENTAGE OF INCOME	1 ***	φ200	\$170	Ψ217	Ψίση	Ψ127	ψισσ	ψ143	φ10 <i>z</i>	φ127	φ137	φ1-41	φιισ	4107	41.42
BY INCOME Specified renter occupied units	489	245	199	898	396	402	247	823	403	243	403	558	602	1 967	324
Less than \$5,000 Less than 20 percent	113	40	47	87	84	154	54	174	133	88	108	135	182 11	557	111
20 to 24 percent	-	Ξ	=	-6	_	5 10	5	14	33	10	11	14	60	5 92	4
35 percent or moreNot computed	_ 91	30 10	47	75 6	74 10	112 27	35	138 16	90 10	78	81 16	110	111	460	98 3
Median	35.0+	35.0+	35.0+	35.0+	35.0+	35.0÷	35.0 +	35.0+	35.0+	35.0+	35.0+	35.0 +	35.0+	35.0+	35.0+
\$5,000 to \$9,999 Less than 20 percent	_ 54	. 74 12	64 35	162	89 17	126 45	69 15	331 132	142 45	101 43	139 30	224 59	280 105	834 210	98 33
20 to 24 percent 25 to 34 percent	- 47 - 75	9 25	24 5	5 103	`34 38	25 45	22 24	41 69	51 29	28 13	63 27	88 54	123 47	280 288	31 29
Not computed	- 15	23 5	-	49 5		11	8 -	84 5	5 12	13 4	5 14	23	- 5	51 5	5
Median	- 24.4	30.4	19.6	32.1	24.0	23.6	24,4	23.8	22.0	21.0	22.6	23.0	21.3	23.7	22.6
\$10,000 to \$14,999 25 percent or more	_ 10		58	203 42	141	81 _	48 5	146 28	100 5	39	86 6	140 -	110	411	82
Not computed Median	- 4 15.0	20.3	15.0	19.1	8 17.5	15.1	18.0	13.6	14.3	14.6	5 13.5	4 15.0	5 12.2	14.7	11 14.7
\$15,000 or more	- 82		30	446	82	41	. 76	172	28	15	70	59	30	165	33
25 percent or more Not computed	l	100		=	10	6	13	11	-	_	-	=			
Median	12.1	12.9	12.3	12.7	11.4	12.0	11.9	15.9	11.1	• • •	10.0-	12.2	10.0	10.0-	11.6

Table H-2. Structural, Equipment, and Financial Characteristics of Housing Units: 1970—Continued

	Luara basea							napolis — Ca							
Census Tracts	Tract 3301	Tract 3302	Tract 3303	Tract 3304	Tract 3305	Tract 3307	Tract 3308	Tract 3309	Tract 3310	Tract 3401	Tract 3402	Tract 3403	Tract 3404	Tract 3405	Tract 3406
						3007					1 517	2 343	1 486	948	2 087
All year-round housing units	1 549	1 974	472	1 535	1 731	-	3 669	1 957	1 791	3 444	1 317	2 343	1 400	740	2 007
UNITS IN STRUCTURE	1 000	1 100	100	1 224	1 294		2 355	1 389	1 635	2 256	1 201	1 847	1 262	627	1 905
1 (includes mobile home or trailer) 2 3 and 4	1 380 20 39	1 199 7 249	120 67 51	1 334 	5 250	-	19 245	12 145	65 11	62 185	103	73	63	6 36	59
5 to 4950 or more	108	449 70	229 5	118	182	-	1 002 48	321 90	80	632 309	199 14	423	149 5	274 5	23 75 25
YEAR STRUCTURE BUILT															
1969 to March 1970 1965 to 1968	185 528	487 654	24 45	292 403	19 305	-	411 1 272	32 242	48 98	935 1 171	280	151 357	120 152	288 40	14 22
1960 to 1964	388 188	267 275	62 193	467 324	682 710	-	1 691	594 956	181 1 404	397 456	978 232	705 1 109	151 1 013	71 330	158 618
1940 to 1949	91 169	62 229	50 98	34 15	10	_	67 49	90 43	39 21	181 304	16 11	17	23 27	159 60	909 366
HEATING EQUIPMENT															
Steam or hot water Warm air furnace	86 1 270	66 1 695	87 357	97 1 366	92 1 456		15 3 186	1 <i>4</i> 1 740	20 1 597	109 2 756	5 1 314	5 2 078	5 1 323	35 845	61 1 781
Built-in electric unitsFloor, wall, or pipeless furnace	31 23	88 11	5 17	24 20	148 14	-	340 47	112 24	61 49	409 24	140 24 34	172 26	15 58	16 10 42	46 82
Other means or not heated	139	114	6	28	21	-	81	67	64	146	34	62	85	42	117
BASEMENT All units with basement	696	432	99	908	1 044	_	218	187	778	991	447	125	25	655	1 418
One-family houses with basement	656	432	5	905	829	-	206	129	742	750	397	82	21	502	1 325
SELECTED EQUIPMENT With more than 1 bathroom	1 227	781	68	1 438	1 303	_	1 264	831	1 071	1 628	834	862	173	504	468
With public water supply	705 701	985 1 006	480 473	712 1 083	1 717	-	3 593 3 609	1 876 1 715	1 776 1 405	2 758 2 553	1 511 1 517	2 345 2 345	1 441 1 456	837 812	2 030
With air conditioning	922 277	1 251 262	267 251	1 207 156	1 305 495	_	2 049 861	1 280 600	1 031 614	2 283 659	908 389	1 444 688	758 462	637 197 440	1 021 639 382
Central system	645	989	16	1 051	810	-	1 188	680	417	1 624	519	756	296	440	202
All occupied housing units	1 471	1 797	489	1 429	1 696	-	3 462	1 856	1 742	3 039	1 485	2 265	1 429	808	2 024
YEAR MOVED INTO UNIT															
1968 to March 1970	602 344	1 017 266	430 43	511 430	489 508	~	1 818 752	727 378	488 317	1 784 435	450 331	923 492	561 300	287 117	487 351
1960 to 1964	252 179	322 136	7 9	295 193	448 245	-	805 52 35	326 359	318 591 28	405 304 111	602 94 8	360 484 6	211 336 21	174 181 49	304 527 355
1949 or earlier	94	56	-	-	6	-	33	66	20	111		·		**	055
1	395	928	350	213	501	_	1 881	866	749	1 262	705	1 149	765	323	1 032
3 or more	905 159	757 62	113 10	1 019 197	997 150 48	-	1 389 96 96	844 107 39	836 111 46	1 397 226 154	644 105 31	894 164 58	548 80 36	370 87 28	681 154 157
GROSS RENT	12	50	16	-	40	-	70	37		,,,,	σ.	-			
Specified renter occupied units1	191	786	362	170	441	_	1 319	723	277	1 223	376	710	461	248	415
Less than \$40 \$40 to \$59	_	-	-	-	12	_	_	-	5	10	-	-	-	_	3 27
\$60 to \$79 \$80 to \$99	17	14	- -	- 5 10	17 203	-	40 645	136	- 82	5 29 462	83	206	215	16 71	30 184
\$100 to \$149	43	584 174 4	66 -	84 37	148 20	-	561 64	493 79	171	435 142	232 51	436 52	239 7	96 47	130 10
\$250 or more	25	10	296	34	26 15	_	- 9	10 5	5 8	107 27	5	5 11	-	10	31
Median		\$135	\$117	\$192	\$147	-	\$148	\$173	\$164	\$160	\$172	\$166	\$153	\$167	\$137
GROSS RENT AS PERCENTAGE OF INCOME BY INCOME															
Specified renter accupied units! Less than \$5,000	191 10	786 213	362 47	170 16	441 70	=	1 319 152	723 80	277 38	1 223 241	376 67	710 66	461 59	248 66	415 90 5
Less than 20 percent		- -	- -	_	7	_	- -	=	-	32	=	- 7	-	- 5	22
25 to 34 percent 35 percent or more	.j 8	31 168 14	16 31	16	16 47	=	15 129 8	80	30 8	172 37	47 20	54 5	55 4	56 5	48
Not computed Median		35.0+			35.0+	-	35.0+	35.0+	35.0+	35.0+	35.0+	35.0+	35.0+	35.0+	35.0+
\$5,000 to \$9,999	14	336 69	203 39	67 5	164 43	_	667 183	242 34	97 18	348 64 99	117 - 25	315 47 110	186 13 82	75 11 9	162 68 59
20 to 24 percent	. 16	111 132	6 -	22 27 13	73 43 5	_	202 236 41	73 102 28	43 29 7	115 54	68 19	116	87 4	35 20	16
35 percent or more Not computed Median	12	19 5 24,3	158 17.1	27.4	22.7	Ξ	23.7	26.1	23.5	16 25.3	5 29.6	24.9	24.9	30.0	14 20.5
\$10,000 to \$14,999	43	184	46	44	82	_	369	265	126	339	104	215	157	53	116
25 percent or moreNot computed	9 -	_	46	11	6	-	4 16,5	- 17.9	17.7	33 17,2	17.3	6 5 17.4	15,7	4 5 17.8	15.7
\$15,000 or more	1	14.3 53	66	21.8 43	16.1 125	_	131	17.9	17.7	295	88	114	59	54	47
25 percent or moreNot computed		- -	61	4	5 9	=	4	_	-	_	-	1 · · · · · · · · · · · · · · · · · · ·	_		6
Median	13.9	10.0		15.5	10,6	_	11.7	12.4		12.6	11.8	11.8	10.0-	12.1	10.3

Table H-2. Structural, Equipment, and Financial Characteristics of Housing Units: 1970—Continued

	[Data based	53.11/10	, (. 2	5555 10	. 2011702 11		ropolis — C		.mouning (See (CXI)			
Census Tracts	Tract 3407	Tract 3409	Tract 3411	Tract 3412	Tract 3413	Tract 3414	Tract 3415	Tract 3416	Tract 3417	Tract 3418	Tract 3419	Tract 3420	Tract 3421	Tract 3422	Tract 3423
All year-round housing units	1 209	958	1 057	1 353	671	1 008	661		1 927						
UNITS IN STRUCTURE	. 107	/30	, 037	1 333	9/1	1 000	001	745	1 72/	524	2 738	723	731	2 260	2 472
1 (includes mobile home or trailer)	1 070	875	943	1 107	610		410		1 070	500					
3 and 4	34	45 10	65 38	1 137 146 51	519 66	576 286 104	419 128	556 98	1 379 185	500 17	1 450 26	664 46	691 18	1 905 53	2 392 56
5 to 49	99 6	28	11	19	41 45	42	67 37 10	77 14 -	44 305 14	7	431 806 25	5 8	17 5	48 252	18
YEAR STRUCTURE BUILT	, ,	_		_	_	_	10	_	14	_	23	_	-	2	-
1969 to March 1970 1965 to 1968	. 4 52	68	4	- 9	-	-		17	132	.5	240	24	51	135	87
1960 to 1964	120 642	58 235	36 36	51	5 _	4 ~	62 5	129 10	179 322	32 71	1 034 691	123 103	54 143	378 406	228 166
1940 to 1949	187 204	483 70 44	254 330 428	114 213 966	30 84 552	26 40 938	30 105	52 126	266 287	105 69	459 122	255 33	111 169	361 384	573 751
HEATING EQUIPMENT	204	44	420	700	552	730	459	411	741	242	192	185	203	596	667
Steam or hat water	85	12	_11	16	40	30	29	24	202	13	159	8	18	40	16
Worm air furnace Built-in electric units Floor, wall, ar pipeless furnace	908 29	742 167	902 10	1 027	345 7	875	443 18	578	1 469 42	421 13	2 043 447	452 118	549 5	1 709 178	1 585 33
Other means or not heated	55 132	17 20	31 103	27 274	23 256	27 76	11 160	14 129	29 185	16 61	19 70	27 118	29 130	42 291	137 701
BASEMENT															
All units with basement One-family houses with basement	309 289	221 208	738 645	1 123 965	537 410	988 561	521 332	487 388	1 268 894	270 261	440 419	131 120	157 151	561 531	780 739
SELECTED EQUIPMENT															
With more than 1 bathroom	215 1 157	583 444	104 1 013	111 1 353	26 691	219 997	88 655	95 738	218 1 884	57 427	1 069 2 267	127 255	238 588	639 1 882	175 1 508
With public sewerWith air conditioning	1 088 442	801 543	1 039 447	1 340 318	691 71	997 226	644 106	732 90	1 607 761	173 171	1 873 2 158	212 248	546 285	2 046 923	913 638
Room unit(s) Central system	351 91	344 199	358 89	279 39	66 5	167 59	99 7	70 20	669 92	158 13	491 1 667	204 44	201 84	536 387	498 140
All occupied housing units	1 174	946	1 030	1 291	612	948	609	696	1 850	518	2 537	707	713	2 170	2 399
YEAR MOVED INTO UNIT															
1968 to March 1970 1965 to 1967	347 268	274 167	267 193	299 314	204 157	261 159	254 95	332 51	736 296	164 71	1 194 490	237 143	220 99	770 322	709 417
1960 to 1964 1950 to 1959	159 289	204 250	146 238	190 179	75 95	172 133	76 69	111 40	264 200	50 99	427 339	82 137	110 175	416 346	336 536
1949 or earlier	111	51	186	309	81	223	115	162	354	134	87	108	109	316	401
AUTOMOBILES AVAILABLE 1	706	363	605	808	313	509	356	324	1 127	317	1 092	398	220	1 174	1 420
23 or more	305 76	518 58	292 8	186 26	37 21	191 40	85 13	78 30	315 69	125 15	1 092 1 198 189	163 58	332 262 55	1 174 743 79	1 432 687 79
None	87	7	125	271	241	208	155	264	339	61	58	88	64	174	201
GROSS RENT															
Specified renter occupied units!	10	133	263	389	301 7	339	300 11	343 40	706 29	111	1 211	225	113	693 -	537
\$40 to \$59 \$60 to \$79 \$80 to \$99	13	5	10 23	10 61	28 63	27 58	55 48	43 71	71 58	11	=	5 —	5 13	9 30	31 49
\$100 to \$149 \$150 to \$199	238	14 76	77 117	157 135	97 87	71 161	94 65	87 96	60 376	32 40	4 792	6 164	29 22	82 395	133 265
\$200 to \$249 \$250 or more	4	36 2	32	10 -	5 -	4	11	_	102 5	19	385 21	27	18 5	144 10	15
No cash rentMedian	\$127	- \$133	4 \$106	16 \$95	14 \$90	18 \$101	16	6	5	9	9	6 17	21	23	35
GROSS RENT AS PERCENTAGE OF INCOME BY INCOME	4127	ψιασ	4100	φνυ	470	şiui	\$87	\$84	\$124	\$111	\$142	\$129	\$100	\$124	\$104
Specified renter occupied units1	352	133	263	000		***									
Less than \$5,000 Less than 20 percent	106	14	57	389 100	301 157	339 143	300 107	343 136	706 278	111 23	1 211 185	225 47	11 3 38	693 119	537 126
20 to 24 percent 25 to 34 percent	11	-	11	5 11	14 15	15 23 52	5 10	35 9	15 30	-		=	_	5 -	8
35 percent or more Not computed	64	9 5	40	38 46	37 55 36	39 14	17 58	31 51	57 162	5 18	14 150	30	6 22	17 79	47 50
Median	35,0+		35.0+	33.9	33.5	30.1	17 35.0+	10 31.1	14 35,0+		21 35.0+	17 35.0+	10 35.0 +	18 35.0+	17 34.0
\$5,000 to \$9,999	1 55	61 34	153 103	207 140	110 62	152 105	131 109	159 111	264	60	475	126	39	347	245
25 to 34 percent	38	18	24 22	47 15	36 8	33 10	5 12	37 11	117 62	40 10	150 195	52 47	23 10	183 103	186 28
Not computed		=	4	_ 5	4	4	- 5	-	80 5	6 - 4	113 17	27 -	- - 6	50 11	23
Median	20.3	19.4	17.9	17.8	18.8	16.6	14.3	17.7	21.2	17.3	22.2	21.2	18,2	19.7	17.4
\$10,000 to \$14,999 25 percent or more		47	37 —	60 -	29 	32	46	33	128	23	413	46	36	193	148
Not computed Median	13.5	17.1	10.0—	11.ī	13.1	12.4	10.0-	11.1	13,2	-	5 16.0	6 14.3	5 14.1	13.9	10
\$15,000 or more 25 percent or more	1	11	16	22	5	12	16	15	36	5	138	6		34	18
Not computed	100	-	=	າາົ		-	=	_	_	5	-	-	_	5	-
Excludes one-family homes on 10 cases	<u> </u>	•••	•••	•••		•••			10.0-		11.2		_	10.5	

Table H-2. Structural, Equipment, and Financial Characteristics of Housing Units: 1970—Continued

	[Dula basea		,					napolis Ci		- mooning	01 071110010	, 440 10/11	· · · · · · · · · · · · · · · · · · ·		
Census Tracts	Tract 3424	Tract 3425	Tract 3426	Tract 3427	Tract 3501	Tract 3502	Tract 3503	Tract 3504	Tract 3505	Tract 3506	Tract 3507	Tract 3508	Tract 3509	Tract 3510	Tract 3511
All year-round housing units	856	2 109	1 360	483	875	220	1 995	1 552	1 298	2 061	953	1 232	1 240	2 186	1 436
UNITS IN STRUCTURE															
1 (includes mobile home or trailer) 2	795 56 - 5	1 996 77 16 20	987 321 17 23 12	370 71 42 	623 181 42 29	159 56 5	400 265 92 819 419	734 194 160 401 63	1 150 117 31 -	1 960 71 16 14	891 46 16 	860 152 167 23 30	604 327 152 157	860 315 286 604 121	1 119 233 61 23 -
YEAR STRUCTURE BUILT															
1969 to March 1970	56 37 95 243 138 287	14 78 158 375 453 1 031	- 13 132 198 1 017	5 10 23 59 386	30 28 73 95 128 521	5 - 34 47 134	5 29 346 291 1 319	5 8 23 149 314 1 053	- 64 378 546 310	- 5 116 888 735 317	18 10 76 308 343 198	8 241 73 195 296 419	8 - 72 133 1 027	32 36 9 26 277 1 806	32 9 30 209 196 960
HEATING EQUIPMENT															
Steam or hot water	21 628 26 33 148	89 1 431 13 103 473	28 903 - 87 342	5 255 11 22 190	18 700 - 19 138	17 182 5 16	942 859 45 47 102	638 767 37 22 88	80 944 31 63 180	98 1 584 31 38 310	10 736 19 16 172	37 896 29 73 197	176 894 8 31 131	595 1 258 97 18 218	56 1 053 22 31 274
BASEMENT															
All units with basement	338 301	602 550	954 668	264 177	703 493	205 154	1 916 364	1 513 716	1 058 930	1 683 1 594	470 446	757 617	1 160 584	2 033 808	1 148 856
SELECTED EQUIPMENT															
With more than 1 bathroom With public water supply With public sewer With olr conditioning Roam unit(s) Central system	77 592 156 275 207 68	161 1 800 1 991 614 475 139	97 1 276 1 270 283 214 69	24 407 444 81 71 10	121 861 869 127 121 6	95 207 207 101 55 46	208 1 998 1 998 723 676 47	487 1 552 1 552 459 405 54	117 1 277 1 291 352 320 32	393 2 061 2 047 848 617 231	76 937 931 221 202 19	170 1 206 1 218 185 128 57	297 1 240 1 240 187 176 11	407 2 186 2 178 513 461 52	191 1 436 1 429 236 205 31
All occupied housing units	783	2 046	1 306	442	812	189	1 842	1 367	1 253	1 978	849	1 166	1 160	2 021	1 316
YEAR MOVED INTO UNIT							, -,-	. •••	. 200		•••	. ,	. ,		
1968 to March 1970 1965 to 1967 1960 to 1964 1950 to 1959 1949 or earlier	242 125 114 153 149	604 334 247 496 365	420 242 134 225 285	129 23 45 110 135	187 153 155 233 84	12 49 22 77 29	781 356 272 296 137	646 191 207 176 147	355 289 320 208 81	795 483 196 305 199	256 165 217 140 71	467 87 211 302 99	441 318 273 43 85	698 469 276 378 200	299 262 198 477 80
AUTOMOBILES AVAILABLE															
1	427 198 59	1 087 598 71	757 182 59	265 63 7	409 187	106 55 8	940 199 19	719 269 35	755 258 25	1 194 587 74	525 189	486 241 13	557 186 48	1 014 149 27	631 168 37
None	99	290	308	107	216	20	684	344	215	123	135	426	369	831	480
Specified renter occupied units* Less than \$40	198 	507 5 21 80 97 249 41 — 14 \$106	549 	162 6 17 15 57 52 - - 15 \$91	311 - 19 58 121 101 5 7	48 	1 463 5 20 67 443 770 117 9 5 27 \$109	771 	322 	242 	158 4 12 5 35 76 21 -	520 37 65 117 108 177 4 6	681 	1 314 	554
GROSS RENT AS PERCENTAGE OF INCOME BY INCOME	·														Ì
Specified renter occupied units¹ Less than \$5,000	198 43 - 6 - 21 16 35.0+	507 163 10 11 42 85 15 35.0 +	549 206 15 11 37 121 22 35.0+	162 68 10 10 10 33 5 35.0+	311 142 6 10 47 64 15 35.0	48 4 - 4 -	1 463 514 10 25 119 316 44 35.0+	771 342 6 15 53 248 20 35.0+	322 90 - 4 30 56 - 35.0+	242 56 - - 44 12 35.0+	158 59 - 13 41 5 35.0+	520 301 22 48 46 168 17 35.0+	681 246 10 66 129 41 35.0+	1 314 604 25 66 135 352 26 35.0 +	554 250 4 28 45 153 20 35.0 +
\$5,000 to \$9,999 Less than 20 percent 20 to 24 percent 25 to 34 percent 35 percent or more	103 79 6 18 - -	186 119 47 5 10 5 17.4	244 175 39 25 - 5 16.7	72 48 19 5 16.4	114 78 13 16 7	17 12 5 -	593 328 154 87 19 5	267 169 48 41 4 5 18.2	152 87 26 34 5 -	92 48 34 10 - 19.7	43 24 14 5 - 17.5	170 124 20 26 - 17.3	269 146 43 75 5 -	433 222 132 56 10 13 19.5	218 136 37 34 4 7 17.0
\$10,000 to \$14,999	43 - 11.9	134 - - 12.2	62 - 5 10.4	22 - 5	46 - 10.0-	27 - 14.5	260 - 12.6	111 5 4 14.9	70 - - 12.4	89 - 7 13,4	36 - - 12,5	38 - 12.0	119 - 11.7	196 - 9 13.2	71
\$15,000 or more 25 percent or more Not computed Medion	9 - -	24 - 4	37 - - 10.0 -	- - - -	9 - -	-	96 _ 10.0—	51 - - 10.0-	10 - -	5 -	20	11 - -	47 	81 - - 10,0-	15

Table H-2. Structural, Equipment, and Financial Characteristics of Housing Units: 1970—Continued

·							Indian	apolis — Cor	١.						
Census Tracts	Tract 3512	Tract 3513	Tract 3514	Tract 3515	Tract 3516	Tract 3517	Tract 3518	Tract 3519	Tract 3520	Tract 3521	Tract 3522	Tract 3523	Tract 3524	Tract 3525	Tract 3526
All year-round housing units	1 676	620	887	966	2 388	2 666	687	1 126	613	1 147	684	1 590	1 166	1 667	2 279
UNITS IN STRUCTURE															
1 (includes mobile home or trailer)	1 168	372	580	269 193	641	965	450 196	1 024 76	252	903 202	486 103	1 441 138	993 122	1 273 394	1 374 720
2	410 83 15	173 41 34	150 96 61	140 245	387 436 892	515 482 704	41	26	35 39 287	42	54 41	11	51	-	146
50 or more	-	-	-	119	32	-	-	-	-	-	-	-	-		-
YEAR STRUCTURE BUILT	•														ŀ
1969 to March 1970	-		-	16	5	25	10	13 122	291 24	6 16	9 - 9	11 55	10 39	27 5	18
1960 to 1964	109 163	12 26 168	17 26 108	10 64 166	8 86 251	31 91 269	5 37 90	377 199 151	3 26 89	90 188 275	18 87	161 559 313	453 533	102 374	57 268
1940 to 1949	1 404	414	736	710	2 038	2 250	541	264	180	572	561	491	131	1 159	1 931
HEATING EQUIPMENT															
Steam or hot water Warm air furnace	90 1 247	4 325	33 684	179 696	573 1 478	490 1 419	10 227	46 817	17 218	29 786	37 496	15	1 064	40 1 452	1 820
Built-in electric units Floor, wall, or pipeless furnace	10 54	21	24	26 6 59	35 27 275	17 201 520	13 19 418	41 55 167	246 13 119	7 82 243	5 146	27 118 429	4 44 54	14 13 148	3 52 310
Other means or not heatedBASEMENT	275	270	146	77	2/3	539	410	10/	(17	270	,-10	747	J-1	. 70	-,•
All units with basement	1 352	408	766	932	2 333	2 398	375	340	142	754	455	659	882	1 556 1 177	1 833
One-family houses with basement	898	262	492	251	623	875	268	325	114	596	325	556	724	1 177	1 170
SELECTED EQUIPMENT	•				675	00-	10	000	115	00	102	113	117	151	200
With more than 1 bathroom With public water supply With public sewer	152 1 676 1 676	32 627 594	106 867 880	141 944 926	210 2 390 2 383	285 2 668 2 638	18 680 680	230 1 104 1 103	115 637 629	93 1 123 1 117	669 659	1 544 1 505	1 140 1 160	1 665 1 665	2 279 2 279
With air conditioning	208 181	74 68	167 152	218 196	260 223	96 79	32 27	305 213	54 34	144 123	91 91	348 281	455 384	526 434	497 453
Central system	27	6	15	22	37	17	5	92	20	21	-	67	71	92	44
All occupied housing units	1 536	550	827	843	1 853	2 148	605	1 053	529	977	598	1 504	1 139	1 628	2 144
YEAR MOVED INTO UNIT															ĺ
1968 to March 1970	334	120	235	377	815	779	131	178	330	371	194	625 303	311 228	470 150	787 320
1965 to 1967	184 260 367	76 89 74	157 118 92	225 81 87	374 230 186	561 343 294	82 102 81	274 305 189	65 28 50	197 126 70	155 54 54	194 167	186 250	203 322	263 309
1950 to 1959	391	191	225	73	248	171	209	107	56	213	141	215	164	483	465
AUTOMOBILES AVAILABLE															
2	696 173	229 24	348 64	383 79	817 79	924 153	239 47	471 323	279 28	568 151	331 86 13	948 287	650 348 46	970 366 34	1 262 485 58
3 or more	24 643	297	34 381	17 364	5 952	55 1 016	319	20 239	12 210	12 246	168	26 243	95	258	339
GROSS RENT															
Specified renter occupied units \ Less than \$40	689	256 16	429 5	668	1 444 5	1 540	321 6	181 -	369	400	259	471	29 1	450 	959
\$40 to \$59 \$60 to \$79	212	48 32	47 118	28 113	116 457 382	100 382	51 80	12 21 78	14 28 40	35 63	16 44 85	16 36 119	27 61	27 118	33 151 218
\$80 to \$99 \$100 to \$149 \$150 to \$199	179 184 15	77 74	126 106 9	187 263 35	428 26	547 433 44	109 44 12	58	274 10	133 157 5	98 16	241 45	186 17	287 5	497
\$200 to \$249 \$250 or more	6	-	6	42	_	-	_	-	=	-	=	4	_	- -	-
No cash rent		\$85	12 \$85	\$101	30 \$85	34 \$87	19 \$82	12 \$91	\$123	7 \$95	\$96	10 \$110	\$111	13 \$107	16 \$105
GROSS RENT AS PERCENTAGE OF INCOME BY INCOME															
Specified renter occupied units 1Less than \$5,000	689 418	256 162	429 230	668 289	1 444 763	1 540 816	321 204	1 81 91	369 95	400 165	259 106	471 150	291 53	450 106	959 330
Less than 20 percent	22	23 8	35° 14	5 20	763 49 80	43 57	6 27	18	5	12 16	5 4	4	12		21 44
25 to 34 percent35 percent or more	. 79 . 258	21 89	65 104	41 192	143 426	189 407	32 115	10 39	49 41	36 79	9 85	25 87	21 15	56 31	82 172
Not computed		21 35.0+	12 34.2	31 35,0+	65 35.0 +	120 35.0+	24 35.0+	24 35.0 +	33.7	22 35.0 +	3 35.0+	23 35,0 +	30.7	19 32.8	11 35.0+
\$5,000 to \$9,999 Less than 20 percent	. 112	80 69	138 105	245 179	538 405	522 439	99 74	70 46	216 110	173 136	129 88	196 138	141 108	245 138	429 320
20 to 24 percent25 to 34 percent	22	ij	23 4	47 5	72 45	49 29	12 13	19 5	51 52	23 14	30 11	49 4	18 10	93 14	56 43
35 percent or more	_ 5	15.6	6 - 16.9	17 1	16	5	- 14 0	-	3		17.6	5 14 9	5 17.4	19.2	5 5 17.7
\$10,000 to \$14,999	_ 86	15.6	16.9	17.1 75	16.9	16.0 170	16.9 18	18.6	19.7 41	16.2 41	17.5 24	16.8 97	17.4	19.2	17.7
Not computed		=	_	_	9	_	-	-	_	-	-	-	_	-	5
Median	10.8	• • • • •	10.9	10.6	11.6		•••		12.6	12.5	•••	13.3	13.0		13.0
\$15,000 or more 25 percent or more Not computed	_! _	5	10	59 	42	32	-	10	17	21 	_	28	17 - -	12	45 - 6
Median	10.0-			10.0-	10.0-	10.0-						10.0-			10.0~

Table H-2. Structural, Equipment, and Financial Characteristics of Housing Units: 1970—Continued

							Indian	apolis Co	л.						
Census Tracts	Tract	Tract	Tract	Tract 3530	Tract 3531	Tract 3532	Tract 3533	Tract 3534	Tract 3535	Tract 3536	Tract 3537	Tract 3538	Tract 3539	Tract 3540	Tract 3541
	3527	3528	3529	3330	3531	3332		-,							
All year-round housing units	1 475	645	514	661	925	2 945	3 965	377	2 018	1 174	616	1 121	284	539	1 933
UNITS IN STRUCTURE	025	450	247	277	344	302	241	116	640	960	256	784	66	217	50
1 (includes mobile home or trailer) 2	835 431 152	450 170 20	367 131 16	141 172	140 115	285 609	173 404	61 31	196 123	155 30	44 15	232 80	77 32	78 49	15 51
5 to 4950 or more	57	5	=	49 22	282 44	1 710 39	1 980 1 167	153 16	720 339	29 -	5 296	25 -	11 98	1 95 -	850 967
YEAR STRUCTURE BUILT															
1969 to March 1970	13 -	10	19	4	19 6	10 -	91 18	31	-	10 10	275 39	23 5	5 9	_	5
1960 to 1964	14 29	15	5 5	20	24 27	4 58 299	73 303 560	27 33 31	65 352 262	86 185 310	6 52 64	5 89 160	20 83 59	10 65	396 146
1940 to 1949	199 1 220	31 589	60 425	40 597	132 717	2 574	2 920	255	1 339	573	180	839	108	464	1 386
HEATING EQUIPMENT							. 700		050	50	1/0	24	01	98	1 356
Steam or hot water	92 1 179	32 439	14 152	67 322	310 290 6	1 449 942 11	2 722 932 113	60 171 18	950 582 42	52 830 7	169 207 106	36 530 13	81 74 10	195	462 53
Built-in electric units Floor, wall, ar pipeless furnace Other means or not heated	4 27 173	5 13 156	36 312	83 42 147	50 269	100 443	74 124	119	59 385	54 231	43 91	47 495	113	14 232	11 51
BASEMENT	,,,														
All units with basement	1 336 748	417 327	280 195	474 188	870 301	2 821 271	3 423 187	228 62	1 368 327	873 723	491 145	766 541	172 40	435 181	1 862 36
SELECTED EQUIPMENT															
With more than 1 bathroom	271 1 469	83 628	46 531	82 660	132 924	173 2 946	217 3 965	61 401	61 1 994	134 1 159	30 599	101 1 136	279	34 544	34 1 947
With public sewerWith air conditioning	1 451 320	628 40	525 28	640 61	917 80	2 932 81	3 965 970	401 78 7	1 989 254 215	1 154 238 184	599 22 11	1 128 159 141	279 167 160	539 30 30	1 942 736 481
Room unit(s) Central system	282 38	35 5	28 -	33 28	80 	81 -	843 127	71	39	54	ii	18	7	~	255
Alf occupied housing units	1 351	511	477	585	785	2 182	3 225	369	1 769	1 123	527	1 004	247	469	1 620
YEAR MOVED INTO UNIT								101	445	01/	350	322	159	177	744
1968 to March 1970	523 287 145	127 91 66	71 71 80	214 60 155	293 103 137	951 369 568	1 372 767 547	121 72 89	443 317 416	316 199 299	46 62	130 191	41 14	99 46	286 309
1960 to 1964 1950 to 1959 1949 or earlier	147 249	75 152	85 170	69 87	113 139	126 168	252 287	48 39	366 227	251 5B	24 45	184 177	14 19	68 79	148 133
AUTOMOBILES AVAILABLE															
2	681 216	278 31	180 24	269 86	388 41	766 42	1 235 116	154 	582 125	597 206	254 84	563 82	167 34	129 7	378 27
3 or moreNone	93 361	12 190	6 267	230	356	6 1 368	22 1 852	7 208	7 1 055	20 300	6 183	22 337	46	14 319	1 207
GROSS RENT															
Specified renter occupied units1 Less than \$40	16	253 -	246 5	367	539	1 877 39	3 019 40	294	1 346 272	357	348 -	483 - 35	221 5 18	350 34 56	1 571 59 381
\$40 to \$59 \$60 to \$79	39	13 44 103	40 52 74	30 103 120	46 160 127	232 681 514	289 1 033 986	105 51 33	368 345 187	9 59 123	31 41	90 162	71 9	104 57	489 210
\$80 to \$99 \$100 to \$149 \$150 to \$199	342	62	57 9	100	197	362	568 16	84 17	160 5	156 5	268	176 12	108	80 14	368 43
\$200 to \$249	_	5	-	-	-	-	5	-	 9	- - 5	- 8	- - 8	- 10	- - 5	21
No cash rent Median		22 \$89	9 \$86	14 \$87	\$90	25 \$79	82 \$82	\$70	\$ 61	\$98	\$125	\$92	\$101	\$75	\$74
GROSS RENT AS PERCENTAGE OF INCOME BY INCOME															-
Specified renter occupied units! Less than \$5,000	610 280	253 116	246 154	367 226	539 236	1 877 1 151	3 019 1 718	294 141	1 346 1 013	357 156	348 138	483 187	221 74	350 206	1 571 1 020
Less than 20 percent20 to 24 percent	5 22	-	21 14	10 35	12 21	143 165	139 214	15 5	167 91	20 12 42	6 7 15	28 17 38	6 15	22 17 54	132 94 157
25 to 34 percent	169	36 58 22	32 73 14	115 22	49 128 26	274 502 67	427 791 147	14 98 9	216 495 44	82	106	96 8	33 20	103 10	573 64
Not computed Median		35.0+	35.0+	35.0+	35.0+	33.5	35.0	35,0 +	35,0+	35.0+	35.0 +	35.0+	35.0+	35.0 +	35.0+
\$5,000 to \$9,999 Less than 20 percent	105	98 70	83 44	95 71	221 129	604 445	933 760	105 . 70	234 197	115 71	143 55 33	187 149 17	98 92 6	112 90 12	398 331 29
20 to 24 percent	62 16	24 4	31 4	13 11	75 17 —	130 29	129 16	14 21	21 16 -	30 14 -	51 	17 12 9	- -	5	22
35 percent or more Not computed Median	15	_ 17.4	4 14.9	16.5	18.4	16.4	28 14.9	15.8	13.0	18.1	22.2	16.3	13.8	5 14.1	14.6
\$10,000 to \$14,999	112	34	5	42	63	95	256	30	55	69	60	93	38	27	109
25 percent or more Not computed	-	- 6 10.0	-	12,5	10.9	11 11.3	13 10.0	12,2	10.6	5 11.9	12.9	11.3	5 11.4	10.0~	13.3
\$15,000 or more	l	10,0	4	4	19	27	112	18	44	17	7	16	11	5	44
25 percent or moreNot computed		_		=	-	-	_	_	100		-		=	_	10.0-
Median		•••				10.0-	10.0 -	•••	10.0—	•••		•••		• • • •	10.0-

Table H-2. Structural, Equipment, and Financial Characteristics of Housing Units: 1970—Continued

			<u>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u>	TOT HINNING				napalis — Ca							
Census Tracts	Tract 3542	Tract 3543	Tract 3544	Tract 3545	Tract 3546	Tract 3547	Tract 3548	Tract 3549	Tract 3550	Tract 3551	Tract 3552	Tract 3553	Tract 3554	Tract 3555	Tract 3556
All year-round housing units	2 321	831	1 287	1 237	766	1 212	1 075	853	1 569	1 238	722	1 396	1 688	1 669	1 171
UNITS IN STRUCTURE		*				, -,-	. 0,0	030	1 307	. 200	722	1 370	. 000	1 607	' '''
? (includes mobile home or trailer)	120	251	519	444	137	500	674	473	681	694	433	823	727	1 514	934
23 and 4	47 128	109 122	290 221	364 275	122 127	483 198	302 94	287 63	526 228	338 125	284 5	438 19	445 91	145	166 51
5 to 4950 or more	698 1 328	340 9	245 12	154	380	25 6	5	30	134	81	-	110	359 66	3	20
YEAR STRUCTURE BUILT															
1969 to March 1970	11 269	-	_	~	~	17	4	-	10	_	_ 5	5 70	-	14 23	17
1960 to 1964	460 33	30	12	4 68	28	3	4 19	18	6 44	31	20	48 33	85 38	41 472	66 161
1940 to 1949 1939 or earlier	46 1 502	19 782	98 1 177	123 1 042	80 658	70 1 122	96 952	125 710	95 1 414	113 1 094	75 622	139 1 101	214 1 351	609 510	255 672
HEATING EQUIPMENT															
Steam or hot water	1 517 637	226 471	192 781	217 844	252 485	72 979	46 842	26 705	127 1 212	56 1 038	9 622	125 1 135	354 1 197	11 1 473	22 935
Built-in electric unitsFloor, wall, or pipeless furnace	92 5	4	12 46	6	14	6 34	20 11	13 25	14 64	15 20	10 20	1133	1177	12 81	4 37
Other means or not heated	70	124	256	154	15	121	156	84	152	109	61	109	115	92	173
All units with basement	1 994	700	1 170	1 1/7	700	, ,,,,	1 000	70-	,	=					
One-family houses with basement	103	788 236	1 178 456	1 167 409	755 131	1 103 450	1 000 624	785 425	1 337 577	1 147 627	705 420	1 321 791	1 586 702	1 200 1 085	773 605
SELECTED EQUIPMENT															1
With more than 1 bathroom With public water supply With public sewer	167 2 307 2 300	803	136 1 315	105 1 237	151 747	131 1 231	200 1 075	75 809	209 1 613	145 1 238	30 717	114 1 401	271 1 688	173 1 65 9	1 165
With air conditioning	626 186	803 27 27	1 305 157 147	1 237 127 111	747 88 71	1 231 171 149	1 069 242 202	809 187 181	1 613 290	1 229 276	717 249	1 401 522	1 688 557 429	1 664 793 585	1 165 344 264
Central system	440	-	10	16	17	22	40	6	266 24	222 54	225 24	476 46	128	208	80
All occupied housing units	1 889	662	1 163	1 092	***		• • • •								
YEAR MOVED INTO UNIT	1 007	002	1 103	1 092	696	1 117	1 020	725	1 520	1 156	699	1 354	1 598	1 621	1 111
1968 to March 1970	964	389	447	515	345	522	318	220	602	471	205	465	530	435	375
1965 to 1967	384 297	127 55	152 187	218 59	146 90	159 117	165 114	112 125	244 216	179 170	101 76	233 227	334 243	153 232	209 137
1950 to 1959 1949 or earlier	111 133	38 53	237 140	126 174	75 40	155 164	159 264	121 147	218 240	178 158	159 158	163 266	191 300	478 323	181 209
AUTOMOBILES AVAILABLE															ļ
2	568 67	248 15	573 141	507 140	344 94	616 165	574 174	403 107	732 277	661 169	426 138	764 311	874 309	902 543	594 304
None	7 1 247	399	22 427	28 417	36 222	22 314	67 205	5 210	80 431	27 299	8 127	16 263	60 355	30 146	16 197
GROSS RENT	\														
Specified renter occupied units' Less than \$40	1 852 298	582 18	738	749 16	559 5	591	459	338	831 6	589	304	550	871	321	429
\$40 to \$59 \$60 to \$79	481 459	98 186	41 223	52 187	35 126	25 90	4 42	6 34	34 116	15 75	- 28	26	4 126	4 27	29 30
\$80 to \$99 \$100 to \$149	128	159 97	246 203	196 259	185 198	149 308	90 282	126 160	233 408	182 298	84 181	127 354	281 395	82 180	203 137
\$150 to \$199 \$200 to \$249 \$250 or more	115 123 96	8 -	21	16 -	-	9 10	18 - -	12	16 -	5 -	11	31	50 6	15	15
No cash rentMedian	17 \$67	16 \$78	4 \$86	23 \$89	10 \$89	\$103	23 \$109	\$101	18 \$101	14 \$102	\$105	12 \$113	9 \$102	13 \$108	15 \$94
GROSS RENT AS PERCENTAGE OF INCOME BY INCOME						,	*	•	4701	4,02	4.00	4110	4	4	•
Specified renter occupied units1	1 852	582	738	749	559	591	459	338	831	589	304	550	871	321	429
Less than \$5,000		350 29	363 29	308 34	216 6	229	165 13	113	333 11	180 12	120	139	292 10	70 10	154
25 to 34 percent 35 percent or more	247 497	42 59 204	44 66 203	10 77 179	26 38 129	21 64 140	14 50 69	16 39 58	56 59 189	38 37	26	10 15	42 88	12 15	24 30 70
Not computed Median	21	16 35.0 +	21 35.0 +	35.0 +	17 35.0+	4 35,0+	19 34.2	35.0+	189 18 35.0+	93 - 35.0+	79 15 35.0+	103 11 35.0+	147 5 35.0+	25 8 31.0	25 35.0 +
\$5,000 to \$9,999 Less than 20 percent	428	191	345	326	244	253	192	180	333	300	96	251	378	142	198
20 to 24 percent	29	138 23 12	248 77 16	242 62 17	167 56 21	159 61 33	106 72	126 38	203 90	178 81	75 21	164 67	241 94	117 14	137 39
Not computed	15	8 10	4	<u>-</u>		- -	5 4 5	16	34 - 6	32 - 9	-	20	39 - 4	11	17
\$10,000 to \$14,999	15.0	16.2	16.8	16.2	17.1	18.0	19.1	18.0	18.2	18.6	16.5	18.3	18.3	17.2	17.7
25 percent or more Not computed	1 5	41	16	83 - 7	84 - 5	76 -	84	45 _	147	84	88	138	171 6	99	65
wedian	15.7	10.0-		10.8	10.5	12.5	12.3	12.1	11.9	12.0	12.5	6 12.4	12.1	9 12.7	11.4
\$15,000 or more 25 percent or more	l _	=	14	32	15 -	33	18	-	18	25	-	22	30	10	12
Not computedMedian	12.5			7 10.0	 	10,0-		_			-		10.0 —		

Table H-2. Structural, Equipment, and Financial Characteristics of Housing Units: 1970—Continued

	(Data based	on sumple	. 200 10.71.	ror minimo	III base for	derived lig		apolis — Co		meaning o	, 37moois,	and rexij			
Census Tracts	Tract 3557	Tract 3558	Tract 3559	Tract 3560	Tract 3561	Tract 3562	Tract 3563	Tract 3564	Tract 3565	Tract 3566	Tract 3567	Tract 3568	Tract 3569	Tract 3570	Tract 3571
All year-round housing units	1 272	587	1 258	631	187	311	396	368	673	855	534	536	1 152	1 755	1 214
UNITS IN STRUCTURE															
) (includes mobile home or trailer)	1 028	382	793	286	118	129	116	254	427	473	324	317	765	1 206	883
2 3 and 4	189 36	125 55	271 145	126 86	33 26	44 42	34 16	82 23	159 55	235 107	125 55	95 53	255 67	408 114	249 58
5 to 4950 or more	19	25	49	133	10	96	92 138	9	32	40	30	71	65	27	24
YEAR STRUCTURE BUILT															
1969 to March 1970 1965 to 1968	9 16	-	-	- 5	6 7	_	5 -	-	5 5	- 4	_	_	- 5	_	-
1960 to 1964	12 130	6 5	40	- 6	4	16	11	14	5 20	6 22	11	16	5	29 9	15 81
1940 to 1949	167	39 537	210 1 008	42 578	170	12 283	6 374	6 348	142 496	82 741	46 477	24 496	55 1 087	95 1 622	230 888
HEATING EQUIPMENT	938	537	1 008	570	170	203	3/4	340	470	/41	4//	470	1 007	1 022	
Steam or hot water	13	30	74	39	13	154	208		61	25 495	43 283	59 388	163 711	134 1 262	47 887
Warm air furnace	920 4	266 3	869 16	417	133	94 	122	147 . .	524 4	-	5	-	-	5	-1
Floor, wall, or pipeless furnace	62 273	22 266	26 273	42 133	6 35	63	4 62	11 210	15 69	40 295	24 179	21 68	50 228	79 275	58 222
BASEMENT															
All units with basement One-family houses with basement	819 689	329 190	1 155 723	525 191	170 105	271 106	372 97	216 143	588 370	380 196	489 295	490 291	1 028 704	1 590 1 089	973 710
SELECTED EQUIPMENT													70		104
With more than 1 bathroom With public water supply	73 1 272	19 593	167 1 252	62 647	191	10 291	24 420	10 323	92 663	27 842	45 542	35 544	70 1 144	237 1 736	126 1 214
With air conditioning	1 272 330	<i>5</i> 83 81	1 252 237	641 43	191 46	291 9	420 68	337 31	665 205	847 96	530 28	544 75	1 144 196	1 736 405	1 214 248
Room unit(s) Central system	270 60	68 13	220 17	43	46 -	9	50 18	31	157 48	96 -	28 -	75 	182 14	368 37	209 39
All occupied housing units	1 210	559	1 152	531	173	192	363	321	644	754	486	457	1 087	1 654	1 126
YEAR MOVED INTO UNIT															
1968 to March 1970	423	192	463	249 88	46 26	80 11	124 95	120 64	268 105	351 122	167 71	210 63	333 175	519 287	368 192
1965 to 1967	254 85	91 54	167 154	15 79	48 11	25 43	36 41	23 21	34 100	89 81	61 85	47 42	156 227	232 278	95 191
1950 to 1959	193 255	77 145	163 205	100	42	33	67	93	137	ıĭi	102	95	196	338	280
AUTOMOBILES AVAILABLE															
1 2	617 231	258 49	683 136	196 45	66 51	63 15	182 8	197 21	366 170	492 61	256 6	180 94	550 201	863 262	579 153
3 or more	24 338	252	21 312	15 275	- 56	114	6 167	6 97	108	6 195	224	24 159	19 317	28 501	32 362
GROSS RENT															
Specified renter occupied units	484	295	548	321	107	131	257	165	286	412	270	291	436	719	486
Less than \$40	32	6 41	_	4 46	20	10 10	11 75	18	4 13	16	5 37	_ 58	11 25	6 35	43
\$60 to \$79 \$80 to \$99	98 169	58 56	77 150	101 85	35 21	68 28	100 34	39 42	39 69	73 136	90 65	52 59	87 139	126 200	107 171
\$100 to \$149 \$150 to \$199	145 15	108 5	281 19	72 9	18 5	15	22 5	55 11	145 6	178	73 -	109	159	294 25	117 10
\$200 to \$249 \$250 or more	1 ~	-	9	_	_	_	_	-	_	_		_	_	=	5
No cosh rentMedian	25 \$91	21 \$87	12 \$104	4 \$81	8 \$76	6 \$69	10 \$66	\$ 9 1	10 \$103	9 \$96	\$81	13 \$89	15 \$ 93	33 \$98	33 \$90
GROSS RENT AS PERCENTAGE OF INCOME BY INCOME	<u> </u>														
Specified renter occupied units	484	295	548	321 167	107 41	131 81	257 158	16 5 70	286 69	412 150	270 174	291 112	436 139	71 9 267	486 181
Less than \$5,000	5	155 6	159	167 16	41 6	5	33 17	14 9	5 10	15	17 17 27	13	19	18 44	14 30
20 to 24 percent	54	20 29	5 53	24 32	5 8 17	4 27 45	26 75	42	10 17 27	53 68	32 84	15 72	31 68	78 104	- 36 77
35 percent or more	101 25 35.0+	84 16 35.0+	92 6 35.0+	83 12 35.0+	17 5 33.8	45 - 35,0+	7 7 34.8	42 5 35.0+	10 33.5	14 35.0	14 35.0+	35.0+	17 35.0 +	23 32.7	24 34.6
\$5,000 to \$9,999		35.U+ 98	241	100	33.6	33.0 +	84	75	126	183	50	124	193	332	227
Less than 20 percent	162	79 19	168 61	82 18	27	35	74 5	56 11	88 26	141 24	28	84 19	149 35	225 68	157 39
25 to 34 percent 35 percent or more	8 6	-	6	-	5	=	5	8	12	18	22	i <u>ś</u>	4 -	26	8
Not computed Median	4	14.3	6 17.7	17.4	14.5	6 11.5	13.4	16.6	18.2	16.7	19.2	6 17.3	5 16.0	13 17.4	14 15.7
\$10,000 to \$14,999		42	123	40	24	9	11	20	86	69	33	49	78	93	49
25 percent or moreNot computed	-	- - 5	-	-	-	-	3	-	-	_	_	7	_	_	- 5
Median	11.0	12.5	11.6	10.0-	•••	•••		•••	11.8	11.0	10.0-	11.4	11.7	11.0	12.9
\$15,000 or more		_	25	14	10 -	-	4	_	5	10	13	6 ~	26 -	27	29 -
Not computedMedian		_	10.0-			_		_					10.0 -		10.0_

Table H-2. Structural, Equipment, and Financial Characteristics of Housing Units: 1970—Continued

	LData bosed	on sample,	see lext.	ror minimi	im base ro	derived ti	•			meaning o	or symbols,	, see fext)			
Ćensus Tracts							India	napolis — Co	л.						
	Tract 3572	Tract 3573	Tract 3574	Tract 3575	Tract 3576	Troct 3577	Tract 3578	Tract 3579	Tract 3580	Tract 3581	Tract 3601	Tract 3602	Tract 3603	Tract 3604	Tract 3605
All year-round housing units	1 966	1 172	1 755	299	1 972	1 701	991	1 650	775	1 254	2 457	2 883	2 370	1 611	1 898
UNITS IN STRUCTURE															İ
1 (includes mobile home or trailer) 2	1 204 519 210 33	744 83 262 83	1 524 42 154 35	268 10 - 21	1 663 108 128 73	1 225 339 42 95	641 270 68 12	1 212 129 7 297 5	560 133 27 55	687 384 133 50	1 940 133 152 232	2 313 26 6 523 15	1 798 245 - 289 38	1 449 7 155	1 699 63 27 109
YEAR STRUCTURE BUILT															ŀ
1969 to March 1970	20 43 12 126 363 1 402	21 15 121 501 310 204	65 221 238 506 360 365	15 104 72 24 21 63	39 309 367 677 380 200	38 41 80 129 219 1 194	5 - 36 92 858	38 119 276 193 1 020	30 38 40 73 594	13 5 14 28 86 1 108	195 396 336 970 246 314	82 243 1 626 779 62 91	176 65 539 953 594 43	149 580 708 90 19 65	53 171 737 515 183 239
HEATING EQUIPMENT															
Steam or hot water	101 1 291 23 92 459	10 748 115 55 244	23 1 189 74 95 374	6 217 27 18 31	22 1 364 128 126 332	109 1 169 10 85 328	66 758 11 25 131	263 1 166 73 27 121	61 543 - 15 156	62 781 5 42 364	121 1 867 128 51 290	21 2 215 554 20 73	696 1 488 20 99 67	38 1 481 16 36 40	94 1 503 139 26 136
BASEMENT															
All units with basement One-family houses with basement	1 494 891	348 288	317 294	99 94	391 345	1 048 737	893 571	1 405 1 070	561 411	921 497	583 459	555 526	352 186	330 317	596 515
SELECTED EQUIPMENT															
With more than 1 bathroom With public water supply With public sewer With air conditioning Room unit(s) Central system	199 1 966 1 960 295 239 56	38 1 125 1 110 269 264 5	181 1 610 1 583 321 225 96	102 198 200 69 38 31	188 1 895 1 912 569 454 115	108 1 662 1 689 454 398 56	184 991 991 223 164 59	176 1 640 1 554 762 628 134	53 702 671 181 158 23	88 1 250 1 250 265 226 39	380 2 423 2 158 872 647 225	1 201 2 765 2 607 1 624 1 223 401	394 2 314 2 236 1 022 723 299	1 049 1 475 1 435 865 340 525	1 015 1 146 1 220 792 553 239
All occupied housing units	1 801	923	1 582	287	1 922	1 606	928	1 599	743		0.054				
YEAR MOVED INTO UNIT	""	720	7 302	207	1 744	1 000	740	1 377	743	1 131	2 356	2 825	2 200	1 519	1 852
1968 to March 1970 1965 to 1967 1960 to 1964 1950 to 1959 1949 or sariier	688 290 223 251 349	328 147 173 176 99	458 294 321 290 219	115 63 60 31 18	811 290 303 341 177	479 306 218 281 322	237 194 133 112 252	389 209 279 235 487	264 112 71 125 171	382 190 152 142 265	1 102 501 342 268 143	988 630 790 362 55	942 372 435 409 42	537 532 374 36 40	554 379 535 304 80
AUTOMOBILES AVAILABLE													-		
1	1 073 260 24 444	603 132 7 181	899 483 29 171	182 78 20 7	1 045 535 60 282	979 309 21 297	514 208 28 178	949 342 66 242	362 116 66 199	671 179 6	1 256 671 60	1 332 1 220 240	1 048 916 130	558 828 133	687 970 145
GROSS RENT		101	,,,	,	202	271	170	242	177	275	369	33	106	~	50
Specified renter occupied units* Less than \$40 \$40 to \$59 \$60 to \$79 \$80 to \$79 \$100 to \$149 \$150 to \$149 \$200 to \$249 \$250 or more	6 36 146 282 371 13 - - 20	408 - 31 142 230 - - 5 \$103	381 70 210 36 12 \$108	44 38 - 6 \$133	654 20 123 40 80 316 69 - - 6	561 - 22 88 182 226 28 5 - 10 \$98	350 - 5 47 98 158 10 - 32 \$102	511 	313 8 49 39 91 97 10 10 - 9	537 - 42 98 179 175 26 - 17 \$91	844 41 99 79 95 397 128 - - 5 \$122	442 	794 	274 - - 178 52 30 14 - \$143	322
GROSS RENT AS PERCENTAGE OF INCOME BY INCOME					•	•	,	****	***	***	****		4 141	4 140	****
Specified renter occupied units Less than \$5,000	240 14 26 54 135	408 107 -4 34 64 5 35.0+	381 91 5 17 55 14 35.0+	44 	654 241 56 32 49 86 18 29,8	561 214 12 19 55 113 15 35.0+	350 121 16 19 23 58 5 35.0	511 140 4 23 89 24 35.0+	313 133 	537 186 4 29 57 91 5 35.0	844 326 71 21 75 138 21 33.1	442 71 - - 4 52 15 35.0+	794 94 90 4 35.0+	274 17 - - 17 -	322 74
\$5,000 to \$9,999 Less than 20 percent 20 to 24 percent 25 to 34 percent 35 percent or more Not computed Median	317 80 34 4	191 120 61 5 	170 129 27 14 - 17.4	27 5 16 - - 6	233 148 70 15 - 18,4	230 170 33 5 18 4 16.8	144 81 26 21 - 16 18,2	222 128 70 24 — 18.7	105 70 28 7 - 17.6	198 132 38 22 	348 170 87 91 - 20.2	171 75 21 44 18 13 21.0	380 77 143 141 13 6 23.8	97 42 18 29 8 -	115 24 49 22 20 22,4
\$10,000 to \$14,999 25 percent or more Not computed Median	: :	92 -	107 - 5	17	132	98	74 - 6	123	61 	122 - 6	104	155 4 5	207 17 -	92 10	69
\$15,000 or more 25 percent or more Not computed Median	30	11.7	12.0 13 - -	=======================================	12.7 48 - 10,6	10.7 19 - 	12.1 11 	12.7 26 - 10.0-	13.5 14 9	11.7 31 - 10.0-	13.2 66 11.0	17.0 45 10.4	17.6 113 - 10.8	14.4 68 - 12.1	16.1 64 5 10.5
leveludes and family have a 10											· -				

Table H-2. Structural, Equipment, and Financial Characteristics of Housing Units: 1970—Continued

	[Data basea	on sample	, see text.	ror minim	um base to	r derived ti		napolis — Co		meaning o	t symbols,	see text)			
Census Tracts	Tract	Tract	Tract	Tract	Tract	Tract	Tract	Tract	Tract	Tract	Tract	Tract	Tract	Tract	Tract
	3606	3607	3608	3609	3610	3611	3612	3613	3614	3615	3616	3701	3702	3703	3801
All year-round housing units	3 461	952	1 498	2 501	1 Q51	1 807	1 605	1 114	1 640	155	493	622	2 243	1 250	966
UNITS IN STRUCTURE															
1 (includes mobile home or trailer)	3 012 60 22 324 43	809 115 13 15	633 82 10 223 550	2 033 120 30 276 42	955 90 6 -	842 262 145 443 115	1 261 245 75 24	1 082 32 - -	1 604 32 - 4	133 22 - -	482 11 ~ ~	588 12 11 11	1 986 86 34 137	1 211 27 12 -	918 24 19 5
YEAR STRUCTURE BUILT						,,,									[
1969 to March 1970	98 568 965 1 164 369 297	22 22 266 181 461	61 524 327 424 83 79	147 237 1 429 434 254	17 13 72 319 630	8 - 38 133 175 1 453	5 26 33 231 484 826	25 197 156 413 137 186	80 221 263 581 221 274	6 35 36 32 11 35	39 50 98 189 22 95	48 159 101 134 31 149	210 222 406 759 308 338	48 168 277 303 115 339	6 70 148 243 208 291
HEATING EQUIPMENT															
Steam or hot water	306 2 919 146 14 76	48 826 20 13 45	400 981 73 10 34	130 2 115 83 69 104	42 974 5 4 26	534 1 202 10 21 40	64 1 347 20 54 120	20 994 5 43 52	77 1 153 64 77 269	18 132 - - 5	21 408 20 5 39	24 498 43 – 57	81 1 563 188 74 337	68 937 66 25 154	50 610 20 34 252
BASEMENT															İ
All units with basement One-family houses with basement SELECTED EQUIPMENT	1 556 1 275	830 706	547 457	1 612 1 399	983 887	1 726 805	1 211 924	363 353	439 426	100 89	239 232	189 177	628 553	536 518	325 310
With more than 1 bathroom With public water supply With public sewer With air conditioning Room unit(s) Central system	1 626 3 138 2 582 1 879 934 945	374 954 828 506 266 240	317 1 407 1 361 967 707 260	539 2 478 2 440 1 490 863 627	454 1 041 1 041 538 327 211	356 1 806 1 806 625 518 107	220 1 615 1 615 520 406 114	181 743 706 447 370 77	353 623 536 589 427 162	88 45 36 9	228 -4 145 89 56	205 253 181 247 122 125	643 1 031 1 083 761 563 198	569 227 38 366 269 97	254 24 21 237 149 88
All occupied housing units	3 381	934	1 467	2 447	1 039	1 746	1 562	1 088	1 591	164	491	608	2 063	1 221	940
YEAR MOVED INTO UNIT	5 501	704	1 407									200			
1968 to March 1970	812 880 710 714 265	247 92 161 241 193	483 549 176 227 32	595 387 590 671 204	196 169 146 225 303	471 381 336 282 276	355 305 197 429 276	321 272 194 223 78	432 319 304 411 125	44 25 51 29 15	136 112 87 112 44	218 171 48 121 50	547 285 499 501 231	319 201 305 251 145	210 192 181 173 184
AUTOMOBILES AVAILABLE															
1	1 266 1 712 254 149	473 319 94 48	785 355 61 266	1 301 833 62 251	450 399 52 138	903 356 45 442	918 423 61 160	598 373 53 64	806 600 94 91	32 79 53	163 258 59 11	323 202 41 42	1 111 733 118 101	527 522 111 61	467 355 85 33
GROSS RENT						•									
Specified renter occupied units*	572 	180 5 5 30 86 33 16 5 - \$128	939 	721 	129 	912 	435 	176 	177 - 13 24 96 6 - 38 \$111		39 	96 -6 9 5 19 15 - 42 \$124	387 7 8 32 73 169 63 - 35 \$116	128 - 8 21 61 21 - 10 7 \$114	198 13 16 19 19 83 23 7 5 13 \$109
GROSS RENT AS PERCENTAGE OF INCOME BY INCOME															
Specified renter occupied units! Less than \$5,000 Less than 20 percent 20 to 24 percent 25 to 34 percent 35 percent or more Not computed Median	572 104 8 8 64 24 35.0+	180 59 - 10 44 5 35.0 +	939 426 	721 162 24 127 11 35.0 +	129 39 - - 34 5 35.0+	912 412 17 16 81 278 20 35.0+	435 118 - - 10 80 28 35.0+	176 49 - 6 8 30 5 35.0+	177 60 - 4 42 14 35.0+		39 14 - - 14 -	96 49 - - 31 18 35.0+	387 124 - 12 95 17 35.0+	128 28 - - 8 20 - 35.0+	198 63 12 - 9 17 25 32.8
\$5,000 to \$9,999	175 67 61 47 	40 14 16 10 - 21.9	271 41 97 117 16 - 24.9	334 107 138 74 5 10 22,0	39 34 - 5 - 16.2	330 224 82 16 8 17.8	193 152 25 10 6 16.9	69 47 11 11 	80 41 5 14 20 18.5		10 10 - - - -	13 8 - - - 5	154 74 39 35 	83 58 	74 44 19 11 18.9
\$10,000 to \$14,999	167 5 5 16.3	32 - 16.6	168 4 5 17.4	175 - - 14.9	36 - 14.1	120 _ _ 12.4	93 - 12.3	43 15.2	37 - 4 12.9	•••	6 - - ,	21 6	81 12 12.0	17 10 7	50 - 12.6
\$15,000 or more	126 	49 _ 11.9	74 _ 11.4	50 - 10.5	15 - -	50 	31	15	- - - -		9 - - 	13 13	28 _ _ 10.0—	· = = =	11 -

Table H-2. Structural, Equipment, and Financial Characteristics of Housing Units: 1970—Continued

		on somple,						napolis — Co							
Census Tracts	Tract 3802	Tract 3803	Tract 3804	Tract 3805	Tract 3806	Tract 3807	Tract 3808	Tract 3809	Tract 3810	Tract 3811	Tract 3812	Tract 3901	Tract 3902	Tract 3903	Tract 3904
All year-round housing units	1 660	1 724	488	2 025	1 961	1 653	1 100	1 346	2 567	2 141	3 300	924	515	826	554
UNITS IN STRUCTURE						. •••			- ***		• • • • • • • • • • • • • • • • • • • •			7-0	
1 (includes mobile home or trailer)	1 086	1 452	418	1 519	1 121	878	994	1 122	1 508	2 117	1 487	882	496	809	545
3 and 4	77 42	108 12	9	82 15	57 122	14 23	88 18	15	15 15 186	4	1 467 13 69	36 6	19	9	9
5 to 49 50 or more	423 32	129 23	51 6	385 24	529 132	723 15	-	187 22	848 10	20	906 825	-	-	-	-
YEAR STRUCTURE BUILT	5.	2.0	Ü	24	132	13	-	22	10	~	823	-	-	-	-
1969 to March 1970	19	63	11	49	19	10	15	134	255	61	659	23	19	58	21
1960 to 1964	274 281	153 156	92 97	448 351	561 519	535 389	75 87	356 345	741 411	376 591	1 607 649	74 227	35 56	97 158	60 179
1950 to 1959	403 264	527 384	161 54	695 169	312 220	330 142	280 249	363 37	793 212	906 139	238 45	321 77	177 52	155 67	102 53
1939 or earlier HEATING EQUIPMENT	419	441	73	313	330	247	394	111	155	68	102	202	176	291	139
Steam or hot water	64	30	_	84	47	50	76	76	86	180	92	79	77	52	25
Warm air furnace	910 467	1 223 75	370 73	1 591 258	1 501 313	1 130 377	837 36	1 055 148	2 042 372	1 799 108	1 932 1 143	768 16	361 11	628	438 34
Floor, wall, or pipeless furnace	67 152	74 322	73 15 30	34 58	31 69	23 73	27 124	6	10 57	12 42	30 103	11 50	27 39	23 16 107	13 44
BASEMENT			-			,,,	(24	٠,	3,	72	740	30	u,		
All units with basement One-family houses with basement	998 681	316 258	124 124	1 066 819	765 676	830 433	437 391	577 529	1 009 766	941 925	595 477	339 332	262 252	366 353	241 237
SELECTED EQUIPMENT															
With more than 1 bathroom With public water supply	303 1 351	88 1 138	172	672	525	719	199	628	1 135	1 350	1 715	456	224	402	217
With public sewer With air conditioning	1 065 891	1 195 1 197	402 195 229	1 675 1 524	1 435 1 152	920 916	693 183	462 413	2 288 1 316	715 520	2 894 2 767	6 14	7	-	107
Room unlifs)	702 189	341 156	87	1 298 719	1 307 498	1 087 509	323 269	676 284	1 811 547	1 017 489	2 509 956	364 277	95 74	213 116	86 21
	109	156	142	579	809	578	54	392	1 264	528	1 553	87	21	9 7	21
All occupied housing units	1 581	1 646	466	1 976	1 890	1 572	1 087	1 324	2 357	2 121	3 096	907	496	812	540
YEAR MOVED INTO UNIT															ŀ
1968 to March 1970 1965 to 1967	657 172	596 251	136 85	715 364	865 395	645 296	272 158	468 246	976 383	512	1 833	143	119	211 131	116 117
1960 to 1964 1950 to 1959	174 319	301 351	109 91	292 400	253 245	221 249	219 224	290 276	301 567	498 534 486	741 339	187 220 282	58 62 172	189 134	142 96
1949 or earlier	259	147	45	205	132	161	214	44	130	91	134 49	75	85	147	69
AUTOMOBILES AVAILABLE	1 015	992	246	954	1 069	720	545	478	1 082	683	1 528	321	240	306	227
2	464 24	412 75	179 41	795 137	613 109	650 169	419 44	720 108	1 061	1 241 191	1 174 1 108	420 112	207 49	402 74	236
None	78	167	_	90	99	33	79	18	45	6	286	54	-	30	19
GROSS RENT															
Specified renter occupied units 1	676	497	124	571	859	762	188 7	281 -	1 020	88	1 557 -	114 5	42	78 -	35
\$40 to \$59 \$60 to \$79 \$80 to \$99	10	18 37	6	14 8	7 21	-	7 6	-	5	4	_	19	-	5 8	-
\$100 to \$149 \$150 to \$199	70 542	57 318	5 23	44 357	26 419	224	25 106	5 116	11 541	20	12 8 9 9	18 25	26 16	22 40	11 5
\$200 to \$249 \$250 or more	39 4	46	84	115 9	324 46	495 33	27	130 15	267 140	23 20	431 175	23	-	3 -	5
No cash rent	11 \$128	21 \$119	6 \$165	24 \$133	16	10	10	9	40 16	11 10	25 15	18		-	14
GROSS RENT AS PERCENTAGE OF INCOME BY INCOME	\$125	\$117	4103	\$133	\$146	\$165	\$123	\$156	\$147	\$183	\$144	\$120	\$98	\$103	
Specified renter occupied units?	676	497	124	571	859	762	324		1 400						
Less than \$5,000 Less than 20 percent	140	153	21	130	143	72	188 51 7	281 25	1 020 138	88 4	1 557 492	114 30	42	78 22	35 18
20 to 24 percent 25 to 34 percent	44	19 30		19	13	10	/ - 19	-	- -	-	-	_	=	-	-
35 percent or more Not computed	110	88 10	21	88 23	120 10	56	21	20	27 100	4	28 456	12	-	14 14	.4
Medion	35.0+	35.0+		35.0+	35.0+	35.0+	33.7		11 35.0+		8 35.0+	18	_		14
\$5,000 to \$9,999 Less than 20 percent	325 160	198 123	71 18	207 55	319 110	223 26	58 51	88 20	369 94	22	482	52	25	33 28	12
20 to 34 percent	77 84	58 6	25 22	83 65	107 91	91 73	7	31 19	105 155	13	142 117	42 5 5	25 -	28 5	5
Not computed	4 -	11	- 6	-4	, 5 6	28 5	=	18	133 5 10	5	186 26 11	_	-	-	-
Median	20.2	18.4	22.9	22.8	22.2	24.6	17.6	23.9	24.1		24.0	15.6	14.5	17.6	
\$10,000 to \$14,999 25 percent or more		102	21	187 —	275	308 5	61	87 5	310 5	48 10	352 34	7	17	14	5
Not computed Median	. 6	- 14.5		13.4	15.3	17.1	13.1	14.6	15.9	18.6	-	-	-	-	-
\$15,000 or more	40	44	11	47	122	159	18	81	203		17.7		•••	9	•••
Not computed	=	_		- 2	-	5	- 6	- 4	203	14 5	231	25 _	-	_	-
Median	10.0	10.9		10.0	11.0	11.6		11.0	13.2		12.1	10.4	_		

Table H-2. Structural, Equipment, and Financial Characteristics of Housing Units: 1970—Continued

	7120							f Marion C	·						
Census Tracts	Tract	Tract	Tract	Tract	Tract	Tract	Tract	Tract	Tract	Tract	Tract	Tract	Tract	Tract	Tract
	3302	3305	3306	3307	3308	3401	3402	3403	3407	3408	3409	3410	3417	3418	3575
All year-round housing units	154	603	1 624	1 686	1 513	368	1 843	50	128	1 163	1 329	878	15	68	1 367
UNITS IN STRUCTURE															
1 (includes mobile home or trailer)	132 14	599 4	1 363 91	1 401 39	647 62	33	752	50 —	121 7	1 139 24	1 002 61	773 73	• • • •	34 4	1 177
3 and 4	5 3	-	38 132	15 214 17	98 636 70	5 320 10	479 596 16	-	=	-	94 172	32	•••	30	20 73
50 or moreYEAR STRUCTURE BUILT	-	-	-	17	70	10	10	-	-	-	-	-	•••	_	-
1969 to March 1970	5	_	4	193	285	102	150	_	_	24	209			· -	6
1965 to 1968	31 12	35 67	86 389	547 315	516 144	262	822 536	16	7 5	118 181	83 124	11 6	• • • •	23	101 148 519
1950 to 1959 1940 to 1949 1939 or earlier	23 40 43	475 5 21	908 87 150	466 56 109	268 116 184	- - 4	244 24 67	27 - 7	80 10 26	509 195 136	371 489 53	110 260 491	•••	4 9 28	296 297
HEATING EQUIPMENT	43	21	130	107	104	•	o,	,	20	130		471	•••	20	
Steam or hot water		14	75	15	10	<u>-</u>	33	.ī	5	9	45 1 227	29 795	• • • •	37	49 1 119
Warm air furnace	135 9	571 9	1 311 58	1 376 90	1 209 124	341 11	1 537 115 34	44	123	1 067 - 15	13	10	• • • •	14 4	72 28
Floor, wall, or pipeless furnace	5 5	9	37 143	60 145	5 165	5 11	124	6	-	72	44	44	• • • •	13	99
BASEMENT					 .				10	507	501	704		04	928
All units with basement One-family houses with basement	66 44	50 50	548 414	81 19	214 164	84 	516 448	=	19 12	527 512	801 738	784 694	:::	24 24	820
SELECTED EQUIPMENT		***		***	100	105	700		41	337	369	155		7	248
With more than 1 bathroom With public water supply	36 7 13	530 603	451 1 546 1 481	120 1 583 1 578	123 1 461 1 460	185 375 380	738 1 786 1 762	52 52	133 126	1 041 945	1 314 1 193	867 841	•••	65 51	1 354 1 329
With public sewer With air conditioning Room unit(s)	46 29	596 326 237	785 516	838 553	1 069	375 7	1 610 263	30 15	57 35	616 347	824 332	456 349		48 41	589 437
Central system	17	89	269	285	831	368	1 347	15	22	269	492	107	•••	7	152
All occupied housing units	148	595	1 592	1 617	1 324	365	1 703	52	133	1 118	1 319	856		65	1 344
YEAR MOVED INTO UNIT															
1968 to March 1970 1965 to 1967	88 13	155 144	589 257	858 372	906 164	365	823 490	14	50 23	302 191	408 190	182 142		41	333 223
1960 to 1964	111	83 185	363 337	207 150	86 125	_	214 170	7 24	13 40	255 273	234 295	129 182		- 7	208 420
1949 or earlier	27	28	46	30	43	-	6	7	7	97	192	221	•••	17	160
AUTOMOBILES AVAILABLE	88	247	710	982	775	201	905	21	86	613	630	468		46	633
23 or more	30 12	304 33	715 100	508 53 74	399 67	157	707 54	22 9	47	449 43	447 60	323 26	• • •	7	428 121 162
GROSS RENT	18	11	67	74	83	-	37	-	_	13	182	39	•••	5	102
Specified renter occupied units1		56	479	449	904	342	1 057			114	369	177		40	267
Less than \$40\$40 to \$59	-	-	<u>-</u>	12	-	_	6	• • •	• • •	4	6 5	5	• • •	10	11
\$60 to \$79 \$80 to \$99	_	_	5 17	16 17	26	-	5	• • • •		21 63	- 5 296	28 117	• • • •	30	40 171
\$100 to \$149 \$150 to \$199	16	50	184 231	251 97	383 479	35 254 53	582 417	• • • •	• • • •	26	31 5	21	• • • •	-	29 5
\$200 to \$249 \$250 or more	5 -	6 -	10 5	35	11 5	-	28 - 19	• • • •		-	21	- 6	•••	-	11
No cash rent	\$144	\$1 <i>7</i> 8	21 \$154	21 \$137	\$154	\$177	\$145	• • • •	•••	\$123	\$128	\$115	:::	\$108	\$120
GROSS RENT AS PERCENTAGE OF INCOME BY INCOME															
Specified renter occupied units1 Less than \$5,000	48 16	56 5	479 74	449 98	904 202	342 30	1 057 178		•••	114 11	369 95	177 30	• • •	40 13	267 54
Less than 20 percent20 to 24 percent	-	-		-	=	-	=			_	_ 5	_	• • • •	_	6
25 to 34 percent 35 percent or more	-	- 5	5 59	15 73	29 167	30	10 168	•••		11	15 60	6 24	• • • •	9 4	15 28
Not computed Median	5		10 35.0+	10 35.0+	6 35.0 +	35.0+	35,0 +	•••			15 35.0+	35.0+			35.0 +
\$5,000 to \$9,999 Less than 20 percent		20	169 38	183 64	371 68	92 8	399 76	•••	•••	52 19	163 71	79 43		15 6	131 74
20 to 24 percent	-	10 10	56 59	74 28	159 124	20 39	157 135	•••		20 9	62 24	21	•••	5 4	33 12
35 percent or more	_	-	6 10	12 5	15 5	25	23 8	•••		4	6	6		-	6
Medion			23.7	21.7	23.6	29.6	23.8	•••	• • •	21.8	20.6	19.0	•••		18.9
\$10,000 to \$14,999 25 percent or more	-	20	169 10	123	222	144 5	295	•••	• • • •	47 -	77 -	40 -	• • • •	12	76 5
Not computed Median		-	16.2	11 15.7	16.0	18.4	11 15.8	•••	• • •	12.6	15.9	12.6			14.3
\$15,000 or more	6	11	67	45	109	76	185			4	34	28		-	6
25 percent or more	_	_	6	100	11.0	12.6	12.0	•••	• • • •	_	11.1	10.0	•••	-	
Median		•••	11.3	12.0	11.9	12.6	12.0	•••		•••	11,1	10.0 ~			

Table H-2. Structural, Equipment, and Financial Characteristics of Housing Units: 1970—Continued

ĺ			County — Co		base for deri	ved figures			Morgan C			· · · · · · · · · · · · · · · · · · ·		
Census Tracts	Tract	Tract	Tract	Tract	Tract	Tract	Tract	Tract	Tract	Tract	Tract	Tract	Tract	Tract
	3803	3804	3810	3901	5101	5102	5103	5104	5105	5106	5107	5108	5109	5110
All year-round housing units	48	2 761	870	98	1 036	802	1 767	1 717	888	1 569	1 125	1 381	1 733	1 501
UNITS IN STRUCTURE														
1 (includes mobile home or troiler)	44 4	2 154 110	562 73	98	1 026 10	750 39	1 537 91	1 692 25	850 19	1 521 38	1 062 31	1 126 133	1 377 134	1 478 16
3 and 4 5 to 49	=	179 291	210	=	-	13	46 93	-	19	5 5	11 21	88 34	128 94	7
50 or more	-	27	20	-	_	-	-	_	_	_	-	-		-
YEAR STRUCTURE BUILT														l
1969 to March 1970 1965 to 1968	- 4	278 192	223 235	-	62 113	35 114	21 122	63 145	33 100	53 206	84 183	44 154	10 79	51 141
1960 to 1964	6 28	411 838	176 58	12 43	255 346	274 191	350 532	222 461	86 194	218 294	179 252	139 272	177 334	248 261
1940 to 1949	10	299 743	32 146	20	101 159	46 142	114 628	178 648	108 367	163 635	98 329	145 627	160 973	160 640
HEATING EQUIPMENT	-	740	140	20	137	1-12	010	0.0	90,	002	52 7	02.		
Steam or hot water	_=	147	138		45	60	50	73	26	103	85	32	144	66 758
Warm air furnace	37 5	2 110 280	634 51	77 6	716 39	532 139	1 398 83	1 039 56	462 55	937 127	669 102	849 44	1 089	101
Floor, wall, or pipeless furnaceOther means or not heated	6	98 126	8 39	15	44 192	18 53	5 9 177	56 493	78 267	61 341	60 209	230 226	117 342	79 497
BASEMENT				į										
All units with basement One-family houses with basement	11 11	1 615 1 342	370 195	32 32	305 295	313 302	719 606	639 634	326 321	668 641	508 500	658 568	981 776	573 568
SELECTED EQUIPMENT														
With more than 1 bothroom With public water supply	41	575 2 691	342 852	10 23	252 28	316 141	320 1 652	300 241	165 315	366 439	362 235	182 1 303	234 1 526	241 407
With public sewerWith air conditioning	48 14	2 683 1 490	793 459	5 10	12 190	131 269	1 616 596	50 345	16 141	403 354	192 414	1 362 543	1 572 553	24 301
Room unit(s)Central system	14	779 711	256 203	10	157 33	205 64	479 117	289 56	98 43	300 54	305 109	418 125	454 99	242 59
All occupied housing units	48	2 591	775	97	1 010	787	1 702	1 648	844	1 484	1 061	1 314	8Eè f	1 412
YEAR MOVED INTO UNIT	1													
1968 to March 1970	14	864 479	473 148	22 9	254 190	256 137	524 324	398 245	154 220	384 334	316 221	469 192	503 268	405 244
1960 to 1964	14	458 480	79 54	17 37	247 223	226 121	380 280	373 375	197 155	217 209	181 179	178 223	250 327	260 189
1949 or earlier	6	310	21	12	96	47	194	257	118	340	164	252	290	314
AUTOMOBILES AVAILABLE														
2	. 6	1 282 898	333 374	37 4 <u>7</u>	490 307	313 376	939 504	857 531	443 244	847 496	501 387	737 334	895 389	791 405 75
3 or more		150 261	54 14	7 6	140 73	90 8	123 136	105 155	64 93	76 65	74 99	39 204	48 306	141
GROSS RENT														
Specified renter occupied units*		656	287 8	•••	100	125	430	156	118	1 91 10	198	416	536 11	119
\$40 to \$59 \$60 to \$79	.	20 35	5	•••	5	- 6	47	9 27	5 25	10 16	9 31	16 40	40 92	6
\$80 to \$99		83 313	15 106	•••	13 52	101	72 208	18 76	44 18	57	26 66	50 232	89 223	5 14
\$150 to \$199		191	122	•••	1 32	18	98	5	9	58 21	43	30	46 4	43 6
\$200 to \$249 \$250 or more	.	.7	18	• • •		_	=	-	.=	-	11	4	_	45
No cash rent Median		14 \$130	13 \$151	•••	\$111	\$131	5 \$119	21 \$105	17 \$87	19 \$98	12 \$114	44 \$118	31 \$103	\$108
GROSS RENT AS PERCENTAGE OF INCOME BY INCOME														
Specified renter occupied units Less than \$5,000		656 181	287 74	•••	100	125 6	430 115	156	118	191	198	416 120	536 209	119 34
Less than 20 percent 20 to 24 percent	- 1	9	5 8	•••	-	-		55 5	31	56 6	46 	129	11 15	J4
25 to 34 percent 35 percent or more	~ ···	44 117	-	• • • •	14	6	22 22	-	9	10	10	17	54	- 4 10
Not computed Median	-	35.0+	35 26 35.0 +	•••	12	-	66 5 35.0+	45 5 35.0 +	5 17	26 14 35,0+	30 6 35.0 +	75 21 35.0 +	118 11 35.0+	20
\$5,000 to \$9,999	_}	227	81	,	36	61	159	55.0 7	66	33.0 +	55.0 +	182	213	45
Less than 20 percent	-	99 61	27 25		12 12	37 20	93 22	36	53 9	31	35 21	75 74	144 41	16 10
25 to 34 percent 35 percent or more		62	25 4		6	4	39 5	11	4	6	-	17	9	-
Not computed Median		5 21.0	22.7		21.3	18.5	18.9	11 17.0	17.1	17.7	6 18.7	12 20.7	15 17.4	19 18.8
\$10,000 to \$14,999		153	69		28	. 48	125	38	21	65	69	96	84	40
Not computed	:::	-	-		- 6	-	-	30	-	- 65	- 09	11	10	
Median	- :::	14.1	15.5	•••		16.9	14.8	12.0		12.8	14.0	12.5	13.5	10.0-
\$15,000 or more25 percent or more		95	63		5	10	31	5	_	22	21	9	30	-
Not computed		3	11.1	• • •	=	-	11 1	5	-	5	-	_	10.0	-
	٠٠٠	11.0	11,1	• • •		• • •	11,1					• • •	10.0-	-

Table H-2. Structural, Equipment, and Financial Characteristics of Housing Units: 1970—Continued

	Dala based or				lby County						r split tracts	in Marion Co	eunty
Census Tracts	Tract 7101	Tract 7102	Tract 7103	Tract 7104	Tract 7105	Tract 7106	Troct 7107	Tract 7108	Tract 7109	Tract 3302	Tract 3305	Tract 3307	Tract 3308
All year-round housing units	1 060	1 299	1 115	522	523	3 945	1 243	1 564	1 239	2 128	2 334	1 686	5 182
UNITS IN STRUCTURE													
	1 000	1 000	1 111		405	0.079	1 140	1 500	1 010	1 331	1 893	1 401	3 002
1 (includes mabile home or trailer)	1 039 21	1 288 11	1 111 4	466 24	4 9 5 4	2 878 406	1 162 14	1 520 20	1 219	21	9	39	81
3 and 4 5 to 49	-	-	_	32	24	268 362	54 13	24	4 5	254 452	250 182	15 214	343 1 638
50 or more	-	-	-	-	-	31	-	-	-	70	_	17	118
YEAR STRUCTURE BUILT													
1969 to March 1970 1965 to 1968	37 86	32 217	42 84	14 48	33 55	32 103	60 82	75 85	7 55	492 685	19 340	193 547	696 1 788
1960 to 1964	60	264	74	82	101	45 218	283	117 257	70 138	279 298	749 1 185	315 466	1 835 447
1950 to 1959	98 51	226 81	192 43	146 78	134 15	253	514 106	104	106	102	15	56	183 233
1939 or earlier	728	479	680	154	185	3 294	198	926	863	272	26	109	233
HEATING EQUIPMENT					10	867	10	7.1		44	106	15	25
Steam or hot water Warm air furnace	66 602	57 804	97 603	41 300	13 349	257 2 580	18 918	74 844	55 661	1 830	2 027	1 376	4 395
Built-in electric units Floor, wall, or pipeless furnace	79 32	64 61	74 36	40 13	40 43	43 198	70 131	120 50	20 92	97 16	157 14	90 60	464 52
Other means or not heated	281	313	305	128	78	867	106	476	411	119	30	145	246
BASEMENT													
All units with basement One-family houses with basement	374 369	404 398	515 515	111 111	182 182	2 675 1 897	385 374	711 686	697 681	498 476	1 094 879	81 19	432 370
SELECTED EQUIPMENT									İ				
With more than 1 bathroom	195	319	237	118 85	187 278	447 3 887	300 1 146	339 166	160 180	817 99 2	1 833 2 320	120 1 583	1 387 5 054
With public water supply With public sewer	281 268	37 18	-	46	295	3 817	1 071	206	123	1 019	1 955	1 578	5 069 3 118
With air conditioning Room unit(s)	250 199	229 187	256 219	107 57	145 84	989 890	556 445	348 274	204 181	1 297 291	1 631 732	838 553	1 099
Central system	51	42	37	50	61	99	111	74	23	1 006	899	285	2 019
All occupied housing units	1 013	1 246	1 075	506	521	3 689	1 213	1 484	1 127	1 945	2 291	1 617	4 786
YEAR MOVED INTO UNIT									1				
1968 to March 1970	286 178	303 324	226 194	168 102	219 62	1 176 556	360 191	289 218	208 192	1 105 279	644 652	858 372	2 724 916
1960 to 1964	191 135	287 182	194 187	87 97	103 99	525 565	343 249	313 247	192 207	333 145	531 430	207 150	891 177
1949 or earlier	223	150	274	52	38	867	70	417	328	83	34	30	78
AUTOMOBILES AVAILABLE													1
1	498	562 526	594	311	252 207	1 891 845	597 498	784 504	659 291	1 016 787	748 1 301	982 508	2 656 1 788
3 or more	346 73	116	364 63	143 32 20	30 32	122 831	65 53	87 109	78 99	74 68	183 59	53 74	163
None	96	42	54	20	32	631	33	107	"	00	37	/ -	"
GROSS RENT						2 402	611	107	144	424	497	449	2 223
Specified renter occupied units) Less than \$40	154	84	66	90 	99	1 431 12	211 -	137 8	144	834 -	-	449	1 223
\$40 to \$59 \$60 to \$79	19 13	_	9 6	7 20	10 7	108 244	17	18 5	9 29	5	12	12 16	
\$80 to \$99 \$100 to \$149	55 50	19 60	33	13 38	15 41	355 580	19 109	11 56	37 51	14 606	17 203	17 251	1 028
\$150 to \$199 \$200 to \$249		-	9	6	15	71	54	10	-	190 9	198 26	97 35	1 040 75
\$250 or more	-	5	9	-	11	5 56	12	29	11	10	26 15	21	14
No cash rent Median	17 \$88	\$111	\$113	\$102	\$108	\$98	\$129	\$107	\$89	\$135	\$152	\$137	\$151
GROSS RENT AS PERCENTAGE OF INCOME													
BY INCOME	154	84	66	90	99	1 431	211	137	144	834	497	449	2 223
Specified renter occupied units Less than \$5,000	51	17	13	19	19	679	66	36	43	229	75	98	354
Less than 20 percent20 to 24 percent	6 -	-	4 -	_	=	55 35	5	7	-	-	7	· .	. .
25 to 34 percent 35 percent or more	15 18	12	_	19	12	161 352	21 35	7	22	31 179	16 52	15 73	44 296
Not computed Median	12 34.0	5			,	76 35.0 +	5 35.0 +		30.5	19 35.0+	35.0+	10 35.0+	35.0+
\$5,000 to \$9,999	63	27	25	35	47	494	60	77	63	353	184	183	1 038
Less than 20 percent	45 7	27	14	23 6	25 5	344 92	49 4	55 12	52 11	81 111	43 83	64 74	251 361
25 to 34 percent	6	=	6	-	13	42 16		-		137 19	53 5	28 12	360 56
35 percent or moreNot computed	5	_	5	6	- 4 18.7	17.9	7 17.7	10 16.3	13.6	5 24.2	23.0	. 5 21,7	23.6
Median	17.6	16.6		11.7				15.3	38	193	102	123	591
\$10,000 to \$14,999 25 percent or more	28 	16	11	24 -	20 -	216 -	64 -	-	-		_	_	774
Not computed Median	12.8	-				12.4	14.4		10.0-	14.3	16.4	11 15.7	16.3
\$15,000 or more	12	24	17	12	13	42	21	9	_	59	136	45	240
25 percent or moreNot computed	<u>'-</u>	-	-	Ξ	-	5	-	_	-		5 9	_	- 4
Median						10.0				10.0-	11.0	12.0	11.8

¹Excludes one-family homes on 10 acres or more.

Table H-2. Structural, Equipment, and Financial Characteristics of Housing Units: 1970—Continued

ſ	July 10364 On 3						larion County		,	 -		
Census Tracts	Tract 3401	Tract 3402	Tract 3403	Tract 3407	Tract 3409	Tract 3417	Tract 3418	Tract 3575	Tract 3803	Tract 3804	Tract 3810	Trect 3901
All year-round housing units	3 812	3 360	2 393	1 337	2 287	1 942	592	1 666	1 772	3 249	3 437	1 022
UNITS IN STRUCTURE												
] (includes mobile home or trailer)	2 289	1 953	1 897	1 191	1 877	1 394	534	1 445	1 496	2 572	2 070	980
3 and 4	62 190	582	73	41	106 104	185 44	21 _	107 20	112 12	119 183	88 191	36
5 to 49	952 319	795 30	423	99 6	200	305 14	37	94 ~	129 23	342 33	1 058 30	-
YEAR STRUCTURE BUILT												
1969 to March 1970	1 037 1 433	150 1 102	151 357	4 59	277 141	132 179	5 36	21 205	63 157	289 284	478 976	23 74
1960 to 1964	397 456	1 514 476	721 1 136	125 722	359 854	322 271	94 109	220 543	162 555	508 999	.587 851	239 364
1940 to 1949	181 308	40 78	4 24	197 230	559 97	292 746	78 270	317 360	394 441	353 816	244 301	97 225
HEATING EQUIPMENT												
Steam ar hot waterWarm air furnace	109 3 097	38 2 851	5 2 122	90 1 031	57 1 969	207 1 474	13 458	55 1 336	30 1 260	147 2 480	224 2 676	79 845
Built-in electric units Floor, wall, or pipeless furnace	420 29	255 58	172 26	29 55	180 17	42 29	27 20	99 46	80 74	353 113	423 18	22 11
Other means or not heated BASEMENT	157	158	68	132	64	190	74	130	328	156	96	65
All units with basement	1 075 750	963 845	125 82	328 301	1 022 946	1 278 904	294 285	1 027 914	327 269	1 739 1 466	1 379 961	371 364
SELECTED EQUIPMENT		2.00	~ .	501	7-10	,07	203	, (4	207	, 100	,	
With more than 1 bathroom	1 813 3 133	1 572 3 297	862 2 397	256 1 290	952 1 758	218 1 884	64 492	350 1 552	88 1 179	747 3 093	1 477 3 140	466
With public sewer	2 933 2 658	3 279 2 518	2 397 1 474	1 214	1 994 1 367	1 607 766	224 219	1 529 658	1 243 511	2 878 1 719	2 109 2 270	29 19 374
Room unit(s)Central system	666 1 992	652 1 866	703 771	386 113	676 691	674 92	199 20	475 183	355 156	866 853	803 1 467	287 87
	. ,		.,,	.,•	27,	-	20	100	130	000	,	
All occupied housing units	3 404	3 188	2 317	1 307	2 265	1 861	583	1 631	1 694	3 057	3 132	1 004
YEAR MOVED INTO UNIT												
1968 to March 1970 1965 to 1967	2 149 435	1 273 821	923 506	397 291	682 357	736 302	205 71	448 286	610 251	1 000 564	1 449 531	165 196
1960 to 1964	405 304	816 264	367 508	172 329	438 545	264 205	50 106	268 451	315 365	567 571	380 621	237 319
1949 or earlier	111	14	13	118	243	354	151	178	153	355	151	87
1	1 463	1 610	1 170	792	993	1 138	363	815	1 021	1 528	1 415	358
23 or moreNone	1 554 233	1 351 159	916 173	352 76	965 118	315 69	132 22	506 141	418 88	1 077 191	1 435 223	467 119
GROSS RENT	154	68	58	87	189	339	66	169	167	261	59	60
Specified renter accupled units Less than \$40	1 565 6	1 433	715	369	502	706	151	311	501	780	1 307	134
\$40 to \$59 \$60 to \$79	10 5	6 5	-	10 6 13	6 5 5	29 71 58	- 21	_ 11	18	20 41	8 10	19
\$80 to \$99 \$100 to \$149	29 497	665	211	23 243	19 372	60 376	32 70	40 209	37 57 322	88 336	26 647	22 36 23
\$150 to \$199 \$200 to \$249	689 195	649 79	436 52	70 4	67 7	102 5	19	29 5	46	275	389 158	23
\$250 or more	107 27	5 24	5 11	<u>-</u>	21	5	9	17	_ _ 21	20	40 29	6 23
GROSS RENT AS PERCENTAGE OF INCOME	\$166	\$152	\$166	\$128	\$129	\$124	\$109	\$123	\$119	\$134	\$148	\$124
BY INCOME												
Specified renter occupied units 1 Less than \$5,000	1 565 27ì	1 433 245	715 66	369 106	502 109	706 278	15 1 36	311 54	501 153	7 80 202	1 307 212	1 34 30
Less than 20 percent 20 to 24 percent 25 to 24 percent 25 to 24 percent 25 to 24 percent 25 to 24 percent 25 to 24 percent 25 to 24 percent 25 to 24 percent 25 to 24 percent 25 to 24 percent 25 to 24 percent 25 to 25 percent 25 to 25 percent		- - -	~	11 11	5	15 30	-	6	6 19	9	5 8	
25 to 34 percent 35 percent or more Not computed	32 202 37	10 215	7 54	20 64	15 69	57 162	14 22	15 28	30 88	44 138	27 135	12
Median	35.0 +	20 35.0+	35.0 +	35.0+	20 35.0+	14 35.0+	35.0+	5 35.0+	10 35.0+	11 35.0+	37 35.0+	18
\$5,000 to \$9,999	440 72	516 76	315 47	122 55	224 105	264 117	75 46	158 79	202 127	298 117	450 121	56 46
25 to 34 percent	119 154	182 203	110 116	42 25	80 33	62 80	15 10	49 12	58 6	86 84	130 180	5 5
Not computed	79 16	42 13	36 6	-	- 6	5	4	12	11	11	10	-
\$10,000 to \$14,999	26.4	24.8	24.9	20.7	20.3	21.2	18.1	19.5	18.4	21.5	23.8	15.9
25 percent or more Not computed	483 38	399	220 6	104	124	128	35	93 5	102	174 -	379 5	23
Median	17.6	11 16.2	5 17.3	13.6	16.3	13.2	13.8	14.8	14.5	14.2	15.8	
\$15,000 or more 25 percent or more	371	273	114	37	45	36	5	6	44	106	266	25
Not computed Median	12.6	11.9	11.8	10.0-	11.6	10.0	5	_	100	3	10.4	10.4
Eveludes one family have a 10 ages	L	* 1.7	11.0	10.0-	11.0	10.0			10.9	11.7	12.6	10.4

Excludes one-family homes on 10 acres or more.

Table H-3. Occupancy, Utilization, and Financial Characteristics of Housing Units With Negro Head of Household: 1970

<u> </u>	(For minimum base	for derived	figures (perce	nt, median, etc	:.) and meaning	of symbols, se	e text]				
Census Tracts With								Marion County			
400 or More Negro Population	Total SMSA	Boone County	Hamilton County	Hancock County	Hendricks County	Johnson County	Total	Indianapolis	Balance	Morgan County	Shelby County
All occupied housing units	38 599	11	85	11	32	109	38 241	38 177	64	3	107
TENURE AND PLUMBING			-								
Owner occupied	18 943 18 429 19 656 18 176	10 10 1	66 58 19 17	5 4 6 6	16 16 16 14	66 58 43 37	18 695 18 204 19 546 18 081	18 688 18 198 19 489 18 024	7 6 57 57	3	82 77 25 20
ROOMS			_								,
1 room	468 1 524 13 432 18 762 4 413 4.9	- 3 7 1 5.3	1 16 52 15 5.2	- 3 6 2 4,9	1 8 17 5 5.1	629 62 12 5.0	465 1 514 13 332 18 561 4 369 4.9	464 1 512 13 290 18 543 4 368 4.9	1 2 42 18 1 4.1		2 41 55 8 4.7
PERSONS				i							
1 person2 and 3 persons4 and 5 persons6 persons or moreMedianUnits with roomers, boarders, or lodgers	7 373 15 827 8 626 6 773 2.9 1 770	4 5 2 - 1.8	18 38 18 11 2.4	2 4 4 1 3.3	8 7 13 4 3.6	27 52 24 6 2.4	7 286 15 671 8 547 6 737 2.9 1 759	7 276 15 630 8 535 6 736 2.9 1 758	10 41 12 1 2,2		27 48 18 14 2.3
PERSONS PER ROOM		Ì							Ì		
1.00 or less	32 376 4 504 1 719 5 937	11 - - -	76 6 3 8	10 - 1 1	30 1 1 2	100 8 1 8	32 052 4 477 1 712 5 906	31 990 4 476 1 711 5 904	62 1 1 2	:::	94 12 1 12
Specified owner occupied units 1 Less than \$5,000 \$5,000 to \$9,999	16 523 924 5 333	8 2 4	57 7 33	 	9 - 2 3	60 10 24 18	16 303 883 5 227	16 297 883 5 225	6 2		80 21 42 14
\$10,000 to \$14,999 \$15,000 to \$19,999 \$20,000 to \$34,999 \$35,000 or more	6 601 2 478 1 044 143 \$11 300	\$8 800	12 4 1 - \$8 400		\$12 100	\$9 300	6 550 2 463 1 038 142 \$11 400	6 548 2 462 1 037 142 \$11 400	\$12 500		\$6 500
CONTRACT RENT			,								
Specified renter occupied units ²	18 920 \$73	_	9 \$65	•••	11 \$53	42 \$73	18 833 \$73	1 8 778 \$73	55 \$142	=	21 \$55
Census Tracts With	Johnson County		· · · · · · · · ·	•	<u> </u>	India	napolis				
400 or More Negro			······						Tenat	Tract	Tract
Population	Tract 6112		Tract 3209	Tract 3210	Tract 3211	Tract 3219		ract 3220	Tract 3221	3222	3226
All occupied housing units	1		593	449	292	606	1	290	339	134	215
TENURE AND PLUMBING											
Owner occupied			518 516 75 75	391 391 58 58	241 240 51 51	556 554 50 50		903 899 387 384	219 219 120 120	98 98 36 35	82 81 133 131
With all plumbing facilities ROOMS	_		/3	20	٥,	30			,	-	
1 room			_	2	Pes	-		_=	_	-	-
2 rooms3 and 4 rooms	:::		1 67	62 ,	3 41	1 31		13 272 801	25 197	1 7 98	122 84
5 and 6 rooms 7 rooms or more Median	:::		384 141 5.7	312 72 5.6	116 132 6.3	390 184 6.0		204 5.3	117 6.2	28 5.8	8 4.3
PERSONS			3.7	0.0	0.0						
1 person			19 280	25 203	13 150	50 312		198 678	26 86	5 39	43 106
2 and 3 persons 4 and 5 persons 6 persons or more	:::		189 105	203 164 57	100 29	166 78		261 153	86 99 128	50 40	106 47 19
Median			3.5 13	3.5 2	3.2 4	3.1 12		2.6 47	4.8 17	4.5 10	2.5
Units with roomers, boarders, or lodgers PERSONS PER ROOM			13	2	7	12		7.	• • • • • • • • • • • • • • • • • • • •	,,,	Ĭ
1.00 or less 1.01 to 1.50 1.51 or more Units with all plumbing facilities = 1.01 or more			529 52 12 64	403 35 11 46	282 9 1 10	579 25 2 27		193 81 16 96	281 50 8 58	109 18 7 25	199 13 3 14
VALUE	1										
Specified owner occupied units1	_		479	364 2	239	544		829 B	183 1	91 1	76
Less than \$5,000\$5,000 to \$9,999\$10,000 to \$14,999] =		26 115	9 80	3 10	12 171		186 437	13 119	16 59	8 60
\$15,000 to \$19,999 \$20,000 to \$34,999 \$35,000 or more	-	\$18	139 174 24	126 130 17 \$18 900	20 162 44 \$26 800	250 104 6 \$16 400		146 45 7 200 \$	46 4 13 500	12 3 *12 300	\$11 800
CONTRACT RENT											
	I .	1	70	50	48	43		372	113	36	132

Limited to one-family homes on less than 10 acres and no business on property. 2Excludes one-family homes on 10 acres or more and all "no cash rent" units.

Table H-3. Occupancy, Utilization, and Financial Characteristics of Housing Units With Negro Head of Household: 1970—Continued

[For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

IFO	or minimum t	ase for deri	ved figures (percent, med	dian, etc.) an	d meaning	of symbols	s, see text	1					
Census Tracts With 400 or More Negro						Ind	ianapolis —	Con,						
Population	Tract 3412	Tract 3413	Tract 3415	Tract 3416	Tract 3417	Tract 3501	Trac 350	t T	ract 503	Tract 3504	Tract 3505	Tract 3506	Tract 3507	Tract 3508
All occupied housing units	707	431	43	148	85	766	14	6	875	597	1 036	1 139	808	1 076
TENURE AND PLUMBING														Ì
Owner occupied With all plumbing facilities Renter occupied With all plumbing facilities	489 477 218 204	242 232 189 177	- 43 42	19 19 129 128	 84 84	471 464 295 283	9. 9. 4 4	8	301 295 574 562	298 298 299 291	740 731 296 287	1 022 1 015 117 117	494 487 114 110	561 550 515 510
ROOMS			_											
1 room	3 10	3 14	_	1	1 2	_ 13		_	13 38	3 15	1 7	- 6	ĩ	11
2 rooms 5 and 4 rooms	173 449	145 217	16 16	59 62	29 41	268 399	4	- 5 3	352 402	123 274	357 612	192 837	179 409	378 614
7 rooms or more	72 5.1	52 4.9	11 4.9	26 4.8	12 4.8	86 4,9	4,	3 8 9	70 4.7	182 5.9	59 4.8	104 5.2	19 4.9	73 4.8
PERSONS														
l person 2 and 3 persons	108 267	83 174	12	13 35	1 19	125 381	2	2 75	234 413	85 196	101 461	66 450	50 223	98 457
4 and 5 persons6 persons or more	167 165	68 106	12 15 16	43 57	35 30	148 112	3	4	151 77	157 159	300 174	393 230	209 126	311 210
Median	3.3	3.0 18	4.9	4.5	4.6	2.5 34	2.		2.3 47	3.7 22	3.3 28	3.7 14	3.8 9	3.4 25
PERSONS PER ROOM	27	16	_	4	_	34		7	47	LL	20	, ,		
1.00 ar less	569	327	27	100	59	665 77	13		808	519	867	946	471	872 156
1.01 to 1.50	105 33	70 34	15	41 7	24	24		2	56 11	64 14	124 45	159 34	114 23 132	48 203
Units with all plumbing facilities ~ 1.01 or more VALUE	134	97	16	48	26	9.5]	12	64	76	165	191	132	203
Specified owner occupied units	464	213		14		408	1	34	246	259	685	970	464	499
Less than \$5,000 \$5,000 to \$9,999	25 233	32 125	-	8		19 159	:	1 30	3 79	16	5 178	1 83	9 217	163
\$10,000 to \$14,999\$15,000 to \$19,999	176 28	43 10	_	3 3		184 39		42 11	128 32	141 81	390 97	541 312	203 32	247 59
\$20,000 to \$34,999 \$35,000 or more	2	3	_		•••	5 2		- -	4	20	15	32	2 1 \$10 100	\$11 200
Median	\$9 600	\$7 800	-	\$ 9 600	•••	\$10 500	\$10 9	00 \$11	400 \$1	4 100 \$	311 800	\$13 900	\$10 100	\$11 200
Specified renter occupied units?	211	185	40	111	77	289		48	548	290	279	109	106	476
Median	\$69	\$64	\$56	\$58	\$58	\$70		80	\$83	\$94	\$82	\$100	\$79	\$72
Census Tracts With						in	dionapolis	Con.						
400 or More Negro	Tract	Tract	Tract	Tract	Tract	Tract	Tract	Tract	Tract	Tract	Tract	Tract	Tract	Tract
Population	3509	3510	3511	3512	3513	3514	3515	3516	3517	3518	3519	3520	3521	3522
All occupied housing units	990	1 441	1 264	1 500	561	806	578	1 418	2 000	634	979	431	725	183
TENURE AND PLUMBING											=0.4	100	400	94
Owner occupied With all plumbing facilities	382 380	562 556	720 716	821 795 679	286 265	390 383	139 137	275 268	523 514	318 295	796 770 183	108 105 323	400 395 325	93 89
Renter occupied With all plumbing facilities	608 604	879 849	544 532	633	275 234	416 389	439 427	1 143 1 028	1 477 1 372	316 262	170	314	318	88
ROOMS														
1 room2 rooms	20	17 68	3 24	32 ·	9 10	2 13	10 21	69 188	40 152	8	3	10 18	5	3 54
3 and 4 rooms	211 559	529 579	436 648 153	425 848 186	217 277	274 437	214 255 78	582 444 135	807 715	259 310	212 688 74	234 150 19	250 407 63	99 27
7 rooms or more Median	194 5.8	248 5.0	4.9	5.1	48 4.8	80 5.0	5.0	3.8	286 4.5	53 4.7	5.1	4.2	4.9	5.1
PERSONS	ļ													••
2 and 3 persons	344	367 556	202 556	325 656	180 236	223 390	153 197	410 543	446 695	156 246	88 414	175	96 276	20 52 51
4 and 5 persons 6 persons or more	314	268 250	276 230	258 261	80 65	123 70	115 113	228 237	427 432	131 101	278 199	66	205 148 3,4	60 4.2
Median		2.5 101	2.9 68	2.5 129	2.1 26	2.2 70	2.7 38	2.4 91	3.0 125	2.4 23	3.4 25		13	7
PERSONS PER ROOM														
1.00 or less	. 765 179	1 268 135	1 071 144	1 272 163	505 37	742 44	495 57	1 139 174	1 552 287	534 64			564 118	130 37
1.51 or more Units with all plumbing facilities - 1.01 or more	. 46	38 170	49 190	65 210	19 51	20 62	26 83	105 258	161 420	36 91	41	24		16 52
VALUE		Í		•										
Specified owner occupied units Less than \$5,000	296	439 13	623 25	673 87	232 39	305 20	98 2	171 18	359 28	272 39			368 24	87 5
\$5,000 to \$9,999 \$10,000 to \$14,999	.I 87	154 208	275 269	384 164	136 45	130 123	38 44	80 56	208 99	172 52	147	7 50	185	46 31
\$15,000 to \$19,999 \$20,000 to \$34,999	32	57 7	48	29	6	25	10	11 6	23	9		7 4	19	5
\$35,000 or more Median		\$11 000	\$10 100	\$8 500	-	Ĩ	\$10 800	\$9 300	\$8 900	\$7 400		1	\$9 400	\$9 500
CONTRACT RENT														
Specified renter occupied units?	595 \$87	858 \$82	531 \$72	656 \$ 65	260 \$59	400 \$68	429 \$83	1 128 \$77						88 \$79
	L	1	7	7	T-1	, <u>-</u>	755	4,,	Ψ, υ	470	. 40.	. ψ.σ/		7.7

Umited to one-family homes on less than 10 acres and no business on property.

²Excludes one-family homes on 10 acres or more and all "no cash rent" units.

Table H-3. Occupancy, Utilization, and Financial Characteristics of Housing Units With Negro Head of Household: 1970 - Continued

[For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

	or minimum	base for del	TVEG TIGOTE	(percent, n	ledium, cro.		ndianapolis							
Census Tracts With 400 or More Negro	Tract	Tract	Tract	Tract	Tract	Tract	Tract	Tract	Tract 3536	Tract 3537	Tract 3538	Tract 3540	Tract 3541	Tract 3544
Population	3523	3528	3529	3531	3532	3533	3534	3535				 	346	126
All occupied housing units	455	411	439	720	1 384	734	257	1 807	1 058	441	282	455	340	,,,,
TENURE AND PLUMBING	251	171	211	226	187	40	53	391	707	146	130	123	12	57 47
Owner occupied With all plumbing facilities Renter occupied With all plumbing facilities	351 350 104 102	166 240 223	181 228 181	206 494 430	179 1 197 1 038	38 694 629	42 204 160	370 1 416 1 306	695 351 332	139 295 282	120 152 138	102 332 208	10 334 235	69 59
ROOMS			_	10	38	48	13	51		.=	=	45	32 102	-
1 room	90 337 28 5.1	3 146 209 53 4.9	8 180 218 33 4.7	50 292 288 80 4.6	204 818 245 79 3.2	202 354 94 36 3.0	24 116 78 26 4.0	45 1 185 472 54 3.9	11 306 673 68 5.0	13 230 168 30 4.4	2 115 142 23 4.7	52 178 123 57 4.0	162 47 3 2.9	25 63 37 5.8
PERSONS												192	222	16
1 person	21 145 166 123 4.1	42 140 106 123 3.9	110 202 63 64 2.3	180 307 111 122 2.5 51	376 590 254 164 2.3 64	331 286 54 63 1.7 48	130 78 32 17 1.5	541 753 342 171 2.3 98	140 438 241 239 3.2 39	63 204 102 72 2.9 23	144 137 48 53 2.5	166 56 41 1.8 58	232 95 13 6 1.2	36 24 50 4.4 7
PERSONS PER ROOM												413	200	90
1.00 or less 1.01 to 1.50 1.51 or more Unlts with all plumbing facilities = 1.01 or more	340 94 21 115	293 82 36 114	382 34 23 50	593 81 46 112	1 099 159 126 247	634 58 42 88	239 9 9 15	1 540 181 86 252	843 165 50 211	358 62 21 81	239 29 14 38	411 26 18 36	328 12 6 14	26 10 33
VALUE	222	152	164	156	137	19	38	305	634	125	110	87	8 2	46 5
Specified owner occupied units¹	333 4 66 209 50 3 1 \$12 100	21 94 32 5 - \$8 000	40 101 23 - - - \$6 600	40 86 20 7 1 2 \$7 500	15 103 15 4 - \$7 700	3 12 3 - 1 \$8 300	10 12 10 4 1 1 \$9 200	33 75 138 52 7 \$11 800	28 268 290 42 6 \$10 300	13 58 45 8 1 - \$9 000	19 54 30 6 - 1 \$8 100	14 39 29 3 2 - \$8 600	3 3 - - - \$8 800	28 11 1 1 \$7 500
MedianCONTRACT RENT	\$12 100	40 000	φο σου	ψ, 500	4	•								
Specified renter occupied units?	98 \$89	235 \$66	217 \$50	478 \$69	1 183 \$79	675 \$75	202 \$56	1 379 \$52	342 \$73	282 \$123	145 \$60	320 \$50	327 \$62	67 \$58
Census Tracts With						Indianapol	is — Con.						Total for sp Marion	
400 or More Negro Population		Tract 3567		Tract 3572		Tract 3573		Tract 3574		Tract 3576		Tract 3601		Tract 3417
All occupied housing units		240		213		546		279		167		768		85
TENURE AND PLUMBING										3.7		491		. 1
Owner occupied With all plumbing facilities Renter occupied With all plumbing facilities		118 96 122 95		132 125 81 76		206 194 340 329		167 163 112 103		16 13 151 151		489 277 276		84 84
ROOMS	ļ	,		1		2		_		_		-		1
1 room		7 89 102 41 4.9		3 43 128 38 5.2		2 3 345 180 16 4.3		5 106 151 17 4.7		2 54 92 19 5.1		151 528 86 5.2	·	2 29 41 12 4.8
PERSONS		٠,		33		91		41		6		40		1
person	-	56 95 35 54 2.4 18		84 51 45 3.2		238 141 76 2.9		123 57 58 3.0 12		41 54 66 4.7		231 293 204 4.2 13		19 35 30 4.6
PERSONS PER ROOM				172		454		225		109		589		
1.00 or less 1.01 to 1.50	-[193 26 21 40		172 29 12 40		67 25 88		35 19 52		52 6 58		144 35 179		24 2 26
VALUE Specified owner occupied units	_	99		119		175		153		16 1		463	1	•••
Less than \$5,000 \$5,000 to \$9,999 \$10,000 to \$14,999 \$15,000 to \$19,999 \$20,000 to \$34,999 \$35,000 or more	-	30 62 6 1 - \$6 300		23 59 29 6 2 57 800		22 69 68 12 2 2 \$9 700		22 65 50 14 1 1 \$9 200		\$11 300		50 261 112 35 1 \$13 700		•••
CONTRACT RENT Specified renter occupied units?		120		77		329		105 \$90		140 \$61		257 \$71		77 \$51
Median		\$52		\$63		\$77		\$70	,	apo I		Ψ,,	Ь	,,,,

¹Limited to one-family homes on less than 10 acres and no business on property. 2Excludes one-family homes on 10 acres or more and all "no cash rent" units.

Table H-4. Structural, Equipment, and Financial Characteristics of Housing Units With Negro Head of Household:

<u> </u>				Jili base for del							
Census Tracts With								Marion County			
400 or More Negro Population	Total SMSA	Boone County	Hamilton County	Hancock County	Hendricks County	Johnson County	Total	Indianapolis	Balance	Morgan County	Shelby County
All occupied housing units	38 398	11	79	5	42	122	38 026	37 965	61	-	173
UNITS IN STRUCTURE 1 (includes mobile home or trailer) 2 to 4 5 or more	23 867 8 634 5 897	• • • • • • • • • • • • • • • • • • • •	79 - 1 -	 	31 5 6	99 23 	23 529 8 606 5 891	23 509 8 590 5 866	20 16 25	-	113
YEAR STRUCTURE BUILT 1960 to March 1970 1950 to 1959 1949 or sarlier	4 723 5 254 28 421	•••	10 15 54		11 5 26	7 20 95	4 690 5 210 28 126	4 654 5 190 28 121	36 20 5	-	5 4 104
SELECTED EQUIPMENT With air conditioning. With more than 1 bothroom With central or built-in healing system With public water supply With public sewer With outomobile(s) available	6 949 6 057 30 660 36 959 36 691 24 688 18 260 6 428		6 6 38 45 45 45 24		13 16 32 23 23 21 14 7	23 8 86 123 123 98 45 53	6 022 30 419 36 631 36 368 24 426 18 107	6 835 6 009 30 363 36 566 36 303 24 361 18 077 6 284	49 13 56 65 65 65 30 35		16 5 74 115 110 83 70
YEAR MOVED INTO UNIT 1968 to Morch 1970 1960 to 1967 1959 or earlier	14 298 15 017 9 100	•••	8 21 49		7 8 15	33 44 60	14 878	14 176 14 865 8 919	42 13 10	-	32 66 25
GROSS RENT Specified renter occupied units! Less than \$40 \$40 to \$59 \$60 to \$79 \$80 to \$99 \$100 to \$149 \$150 to \$199 \$200 ar more Na cosh rent Median	19 254 525 1 837 4 088 4 939 6 645 871 66 383 \$91					48 	519 1 830 4 083 4 827 6 587 862 66 383	61	51 - - 15 23 5 8 \$164		28 - - 5 7 16 - - - \$103
GROSS RENT AS PERCENTAGE OF INCOME BY INCOME Less than \$10,000	16 258 7 914 5 090 915 25.9	-	-	. -	:::	2: 2(30.	7 881 5 5 071 - 910	7 861 5 061 902	36 20 10 8 31.0	1 1 1	23 13 13 5
Census Tracts With	Johnson Cau	nty				In	dianapolis				
400 or More Negro Population		oct	Tract 3209	Tract 3210	Tract 3211	Tro 32		Tract 3220	Tract 3221	Tract 3222	Tract 3226
All occupied housing units		_	593	433	287		91 1	290	339	139	234
UNITS IN STRUCTURE 1 (includes mobile home or trailer) 2 to 4 5 or more		-	519 20 54	411 17 5	248 19 20		560 1 31 —	1 065 208 17	264 60 15	98 31 10	129 12 93
YEAR STRUCTURE BUILT 1980 to March 1970 1950 to 1959 1949 or eorlier	.]	-	297 226 70	188 198 47	178 81 28	:	43 348	16 110 1 164	17 322	_ 5 134	48 74 112
SELECTED EQUIPMENT With oir conditioning. With more than I bothroom With central or built-in heating system With public woter supply With public sever With automobile(s) available			215 301 556 248 204 546 238 308	217 271 407 51 94 408 116 292	145 207 267 100 51 265 110		582 582	464 331 1 026 1 290 1 277 1 037 657 380	92 149 272 339 332 292 234 58	45 14 119 144 144 126 99 27	85
YEAR MOVED INTO UNIT 1968 to March 1970 1960 to 1967 1969 or earlier	.]	-	170 389 34	184 242 12	129 109 32		85 346 151	220 527 543	214 125	100 36 8	164 31 21
GROSS RENT Specified renter occupied units1 Less than \$40 \$40 to \$59 \$60 to \$79 \$80 to \$99 \$100 to \$149 \$150 to \$199 \$200 or mare No cosh rent Median		111111111111111111111111111111111111111	75 4 8 33 13 17 \$142	40 - - 5 - 30 5 - - - - - - - - - - - - - - - - - -	43 - - 4 14 25 - \$157		35 5 - - 25 - 5 5 113	383 - 70 84 185 39 - 5 \$106	120 	41 5 36 \$116.	140 3 89 48 \$140
GROSS RENT AS PERCENTAGE OF INCOME BY INCOME Less than \$10,000			58 31 13 26.1	35 6 - 18.8	5 5 5 		35 20 10 5 30.0	280 115 79 15 22.8	82 42 21 12 28.3	41 26 26 35.0+	89 48 13 26.0

Table H-4. Structural, Equipment, and Financial Characteristics of Housing Units With Negro Head of Household: 1970—Continued

,	Data based of	sample, se	e text. For	minimum bas	e for derive	a rigures (pe	ercent, me	alan, etc.) dila medit	ing or symb	UIS, 300 IOA			
Census Tracts With						Ind	ianapolis –	-Con.						
400 or More Negro Population	Tract 3412	Tract 3413	Tract 3415	Tract 3416	Tract 3417	Tract 3501	Troc 350		Tract 3503	Tract 3504	Tract 3505	Tract 3506	Tract 3507	Tract 3508
All occupied housing units	707	436	46	146	86	774	15	2	869	597	1 025	1 139	601	1 050
UNITS IN STRUCTURE 1 (includes mobile hame or trailer) 2 to 4 5 or more	624 68 15	374 57 5	36 10 -	100 46 -	6 38 42	554 194 26	5	25 57	322 316 231	348 172 77	912 113 -	1 094 45	574 27 -	733 276 41
YEAR STRUCTURE BUILT 1960 to March 1970 1950 to 1959 1949 or earlier	28 62 617	5 27 404	46 - -	119 5 22	86 - -	94 88 592		5 18 9	19 93 757	6 45 546	64 315 646	86 597 456	73 246 282	291 181 578
SELECTED EQUIPMENT With air conditioning With more than 1 bathroom With central or built-in heating system With public water supply With public sewer With automobile(s) available 1	128 63 530 707 707 532 404 128	42 20 270 442 442 288 237 51	7 20 31 53 53 37 37	37 130 155 155 40 34 6	- 5 78 82 82 5 5	120 116 642 764 772 565 378 187	13 13 13 11 11	33 33	202 113 793 888 888 530 407	160 235 533 597 597 446 337	271 99 870 1 020 1 027 863 618 245	397 245 930 1 139 1 125 1 063 743 320	110 45 476 602 596 532 408 124	156 147 883 1 026 1 032 647 443 204
YEAR MOVED INTO UNIT 1968 to March 1970 1960 to 1967 1959 or earlier	166 331 210	161 178 103	53 	144 11 -	82 - -	187 308 277		6 54 53	406 322 160	365 204 28	327 582 125	662 456 21	213 313 76	436 292 310
GROSS RENT Specified renter occupied units* Less than \$40 \$40 to \$59 \$40 to \$79 \$80 to \$99 \$100 to \$149 \$150 to \$199 \$200 or more No cash rent Median	218 	198 14 39 78 62 5 \$92	41 	113 23 34 21 35 - - - - \$60	86 12 46 20 4 4 - - - - \$50	311 - 19 58 121 101 5 7 - \$93	3	43 	579 5 15 45 236 238 28 - 12 \$98	294 15 56 193 30 \$112	275 - - 71 188 16 - - \$113	117 - - 21 51 40 - 5 \$137	103 - 5 - 30 49 14 - 5 \$113	494 37 65 108 98 170 4 6 6 \$90
GROSS RENT AS PERCENTAGE OF INCOME BY INCOME Less than \$10,000	171 60 28 5 22.6	164 68 44 18 24.3	34 7 - 17.7	109 43 27 4 21.3	86 53 18 4 28.4	256 134 71 15 27.1		16 4 -	431 173 116 29 22.4	247 135 93 4 28.2	205 117 61 – 27.6	79 25 25 12 23.2	76 43 32 5 31.8	450 235 163 17 27.6
Census Tracts With				11. 12.		in	dianapolis :	Con.						
400 or More Negro Population	Tract	Tract	Tract	Tract	Tract	Tract 3514	Tract 3515	Tract 3516	Tract 3517	Tract 3518	Tract 3519	Troct 3520	Tract 3521	Tract 3522
·	3509	3510	3511	3512	3513				1 997	603	1 018	459	697	173
All occupied housing units UNITS IN STRUCTURE 1 (includes mobile home or trailer) 2 to 4 5 or more	990 487 389 114	678 506 257	977 977 271 23	1 488 1 047 430 11	342 172 26	546 226 54	199 236 162	1 398 416 500 482	761 788 448	422 181	925 93	199 52 208	567 130	139 34
YEAR STRUCTURE BUILT 1960 to March 1970 1950 to 1959 1949 or earlier	8 50 932	77 26 1 338	56 158 1 057	91 1 397	12 22 506	17 26 783	26 28 543	5 48 1 345	52 50 1 895	15 37 551	489 191 338	236 22 201	69 135 493	14 6 153
SELECTED EQUIPMENT With air conditioning	165 271 875 990 990 682 488 194	260 236 1 238 1 441 1 433 833 745 88	229 178 1 002 1 264 1 257 802 597 205	201 133 1 245 1 471 1 471 864 667 197	69 32 314 542 509 253 229	167 106 695 814 821 440 342 98	127 81 553 582 564 364 275 89	143 120 1 185 1 408 1 401 687 636 51	60 238 1 546 2 021 2 007 1 054 846 208	32 18 241 605 605 286 239 47	299 230 880 996 996 801 471 330	44 98 377 492 484 294 259 35	70 34 510 664 664 515 418 97	22 142 168 168 102 82 20
YEAR MOVED INTO UNIT 1948 to March 1970 1960 to 1967 1959 or earlier	427 543 20	558 533 350	291 455 518	334 436 701	120 165 257	229 275 317	308 206 68	698 378 332	757 878 386	131 184 290	178 572 269	330 73 89	298 229 137	81 79 8
GROSS RENT Specified renter occupied units* Less than \$40 \$40 to \$59 \$60 to \$79 \$60 to \$99 \$100 to \$149 \$150 to \$199 \$200 or more No cash rent Median	602 - 8 24 149 370 41 5 5 \$113	864 	549 - 10 142 136 230 14 - 17 \$96	684 61 212 174 184 15 6 32 \$85	256 16 48 32 77 74 - 9 \$85	424 5 47 113 126 106 9 6 12 \$85	453 - 18 83 109 218 25 - - \$103	1 123 5 105 357 277 333 26 20 \$85	1 468 	321 6 51 80 109 44 12 - 19 \$82	171 - 12 21 73 53 - 12 \$91	350 10 28 40 262 10 	287 18 39 91 134 5 —	84 4 4 28 32 16 - - \$106
GROSS RENT AS PERCENTAGE OF INCOME BY INCOME Less than \$10,000	450 239 106 41 27.6	746 396 270 16 27.5	463 236 157 27 27.3	552 337 258 41 35.0	242 110 89 21 24.9	368 179 110 12 25.1	361 163 122 16 24.2	1 014 478 328 76 25.6	1 266 602 389 110 26.1	303 160 115 24 29.6	156 49 34 24 22.7	292 142 41 - 24.6	235 96 75 7 21.1	69 27 13 3 23.1

^{*}Excludes one-family homes on 10 acres or more.

Table H-4. Structural, Equipment, and Financial Characteristics of Housing Units With Negro Head of Household: 1970—Continued

Census Tracts With				····	 		Indianapolis							
400 or More Negro Population	Tract 3523	Tract 3528	Tract 3529	Tract 3531	Tract 3532	Tract 3533	Tract 3534	Tract 3535	Tract 3536	Tract 3537	Tract 3538	Tract 3540	Troct 3541	Trect 3544
All occupied housing units	465	374	461	698	1 377	717	282	1 783	1 056	439	286	450	363	125
UNITS IN STRUCTURE 1 (includes mobile home or trailer) 2 to 4	442 23 	265 109 -	338 123 —	286 228 184	217 509 651	85 139 493	116 70 96	562 277 944	857 178 21	201 27 211	187 99 -	212 102 136	24 37 302	104
YEAR STRUCTURE BUILT 1960 to March 1970 1950 to 1959 1949 or earlier	128 216 121	5 10 359	10 5 446	41 27 630	40 1 337	39 55 623	17 15 250	53 298 1 432	101 166 789	234 44 161	16 52 218	- 10 440	29 334	125
SELECTED EQUIPMENT With air conditioning	98 36 352 470 451 407 309 98	6 43 271 372 372 228 202 26	28 46 193 466 460 199 169 30	59 110 466 694 687 384 343 41	37 91 1 032 1 377 1 363 521 479 42	41 666 710 710 302 267 35	15 47 171 311 311 111	233 61 1 434 1 761 1 756 706 574 132	232 123 860 1 045 1 040 786 566 220	17 30 373 423 423 302 236 66	26 190 297 295 175 157	30 29 250 452 447 150 129 21	29 328 367 367 54 54	4 15 74 120 120 58 48 10
YEAR MOVED INTO UNIT 1968 to Morch 1970 1960 to 1967 1959 or earlier	282 166 22	104 139 129	71 151 244	265 222 207	596 636 145	372 293 45	70 154 87	443 733 585	306 491 263	304 77 42	112 87 104	160 145 147	122 151 94	26 49 43
GROSS RENT Specified renter occupied units 1 Less than \$40 \$40 to \$59 \$60 to \$79 \$80 to \$79 \$100 to \$149 \$150 to \$149 \$200 or more No cash rent	109 - 4 10 21 47 23 4 - \$122	202 	246 5 40 52 74 57 9 - 9 \$86	478 	1 181 6 89 423 358 284 10 - 11 \$83	694 4 48 292 140 175 5 	227 4 105 51 22 39 6 -	1 346 272 368 345 187 160 5	357 	290 - 17 27 242 - 4 \$128	154 	337 26 56 104 52 80 14 	347 12 81 212 36 6 	59 - - 32 27 - - - - 898
GROSS RENT AS PERCENTAGE OF INCOME BY INCOME Less than \$10,000	63 21 17 13 20.0	168 77 43 17 25.4	237 109 73 18 24.9	401 157 106 26 23.3	1 099 515 274 40 24.7	645 275 144 67 24.1	206 113 93 9 32.3	1 247 727 495 44 30.4	271 138 82 - 25,4	227 138 87 4 30.2	116 48 26 4 19.3	305 149 95 15 25.7	341 156 139 16 24.3	59 38 32 7 35.0+
Census Tracts With 400 or More Negro						Indianapolis	- Con.						Total for spl Marion (it tract in ounty
Population		Tract 3567		Tract 3572		Tract 3573		Tract 3574		Tract 3576		Tract 3601		Tract 3417
All occupied housing units		240		213		546	r	279		167		769		86
UNITS IN STRUCTURE 1 (includes mobile home or trailer) 2 to 4 5 or more		182 48 10		148 65 -		298 185 63		227 46 6		97 61 9		591 161 17		6 38 42
YEAR STRUCTURE BUILT 1960 to March 1970 1950 to 1959 1949 or earlier		11 229		10 11 192		114 202 230		66 92 121		151 16		413 297 59		86 -
SELECTED EQUIPMENT With air canditioning With more than 1 bathroom With central or built-in heating system With public water supply With public sewer With automobile(s) available 1 2 or more		5 16 170 240 228 122 116 6		18 30 170 213 213 129 106 23		99 21 404 509 484 404 335 69		40 29 186 248 259 219 200		9 32 102 164 173 75 75		173 183 679 769 750 579 373 206		- 5 78 82 82 5 5
YEAR MOVED INTO UNIT 1968 to March 1970	. I	66 62 112		79 57 77		229 182 135		70 118 91		144 7 22		433 319 17		82 - -
GROSS RENT Specified renter occupied units! Less than \$40 \$40 to \$59 \$60 to \$79 \$80 to \$79 \$100 to \$149 \$150 to \$199 \$200 or more No cash rent		122 16 44 28 34 		81 -6 11 39 25 - - - - \$89		311 		112 - 25 30 57 - - - \$100		134 11 73 15 31 4 - - - \$56		272 30 57 51 56 54 24 - - \$79		86 12 46 20 4 4 - - - \$50
GROSS RENT AS PERCENTAGE OF INCOME BY INCOME Less than \$10,000 25 percent or more Not computed Median	-	105 75 53 5 35.0+		63 15 5 - 20.9		221 75 40 10 21.6		58 21 10 21.0		129 49 23 - 22.3		244 92 65 7 19.7		86 53 18 4 28.4

Table H-5. Characteristics of Housing Units With Household Head of Spanish Language: 1970

Census Tracts With	Data based on s	ample, see tex	ct. For minimul	m base for de	rived rigures (pe	ricem, media	n, etc.) and meaning of symbols, see text] Marion County				
400 or More Persons of Spanish Language	Total SMSA	Boone County	Hamilton County	Hancock County	Hendricks County	Johnson County	Total	Indianopolis	Balance	Morgan County	Shelby County
Aff and study househow with			94	49	13	90	1 620	1 468	152	11	24
All occupied housing units	1 921	20	74	**	"	,,					
Owner occupied	995 982 926 883	10 10	59 59 35 35	35 35 14	13	74 74 16	769 761 851 808	699 691 769 734	70 70 82 74	11 	24 - -
ROOMS		:	:								
1 room	23 58 612 906 322		23 36 35	- - 7 42		- 15 69 6	23 58 541 727 271	23 50 469 669 257	8 72 58 14		
UNITS IN STRUCTURE						00	1 043	937	106		
) (includes mobile home or trailer) 2 to 4 5 or more	1 304 279 338	•••	60 18 16	43 6 -		90 - -	1 043 255 322	249 282	6 40		:::
YEAR STRUCTURE BUILT								.0.4			
1960 to March 1970 1950 to 1959 1949 or earlier	672 502 747		50 25 19	23 7 19	•••	30 44 16	569 395 656	496 328 644	73 67 12	:::	
PERSONS											
1 person	674 309 3.6		12 30 39 13 3.7	23 6 20 4.8		29 61 - 4.1	124 702 540 254 3.5	489 240	81 51 14 3.1		
PERSONS PER ROOM											
1.00 or less	190 73		94 - - -	29 13 7 20		90 	1 405 167 48 215	155 48	140 12 - 12	•••	•••
YEAR MOVED INTO UNIT											
1968 to March 1970 1960 to 1967 1959 or earlier	692	•••	61 33 -	7 42 -		35 49 6	542	477	61 65 26	•••	
SELECTED EQUIPMENT											
With air conditioning	1 746 1 607 1 487		27 47 94 54 47 87 34 53	6 22 36 20 20 49 35		19 21 84 77 69 75 30 45	546 1 482 1 428 1 323 1 478 871	494 1 338 1 288 1 183 1 326 793	99 52 144 140 140 152 78 74		
VALUE											
Specified owner occupied units 1 Less than \$5,000 to \$9,999 \$10,000 to \$14,999 \$15,000 to \$14,999 \$20,000 to \$14,999 \$20,000 to \$34,999 \$35,000 or more Median	17 92 306 211 146		54 - 19 15 13 7 \$17 500			74 42 6 19 \$13 600	74 2 210 5 176 7 109	74 184 138 109 138	64 - 26 38 - \$16 300		
GROSS RENT											
Specified renter occupied units? Less than \$40 \$40 to \$59 \$60 to \$79 \$80 to \$99 \$100 to \$149 \$150 to \$199 \$200 ar more	8 16 102 - 74 - 362 - 185 - 87 - 56	- - - - - - - -	35 		-		95 72 348 162 81	8 8 16 95 74 314 2 126 75 41	76 - - 34 36 6 - \$156	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
CONTRACT RENT											
Specified renter occupied units3 Median		=	35 \$134		-	::			76 \$135	_ =	=
GROSS RENT AS PERCENTAGE OF INCOME BY INCOME									,-		
Less than \$10,000	- 283 138 - 77		23 16 - -		-		. 259 . 130	9 224 0 124 2 62	41 35 6 - 30.0	- - - -	-

*Limited to one-family homes on less than 10 acres and no business on property. ** Excludes one-family homes on 10 acres or more.

Excludes one-family homes on 10 acres or more and all "no cash rent" units.

Appendix A.—AREA CLASSIFICATIONS

CENSUS TRACTS Ap	p-1
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Historical background Ap	p-1
Description of tracted area Ap	p-1
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CENSUS TRACTS

Definition of census tract.-Census tracts are small areas into which large cities and adjacent areas have been divided for statistical purposes. Tract boundaries were established cooperatively by a local committee and the Bureau of the Census. Tracts were generally designed to be relatively uniform with respect to population characteristics, economic status, and living conditions. The average tract has about 4,000 residents. Tract boundaries are established with the intention of being maintained over a long time so that comparisons may be made from census to census.

In the decennial censuses, the Bureau of the Census tabulates population and housing information for each census tract. The practice of local agencies to tabulate locally collected data by tracts has increased the value of census tract data in many areas.

Tracts are generally numbered in a consecutive series, with separate series for the central city and for each county. Insofar as possible, the numbers are consecutive within each city, community, township, and the like. In these tables, tracts which contain no population and no housing units are not listed. Tracts populated only by crews of vessels are identified by the tract number suffix "99."

Historical background.—The concept of census tracts was originated by the late Dr. Walter Laidlaw in New York City in 1906. He was convinced of the need for data for homogeneous subdivisions of cities as a basis for studying neighborhoods smaller than boroughs or wards. At his request, the Bureau of the Census tabulated census tract data from the 1910 census for New York and seven other cities with a population of over 500,000. Tract data were again tabulated for the same 8 cities in 1920, and in 1930 this number was increased to 18. In 1940, tract data were tabulated for 60 cities, some with adjacent tracted areas; and, beginning in 1940, housing data were added to the population data in the tract reports. In 1950, final reports were published for 64 tracted areas, many of which included statistics for two or more large cities. By 1960, the program had expanded to include reports for 180 tracted areas (of which 3 were in Puerto Rico).

Tract statistics from the 1970 census are published for 241 areas, 238 in the United States and 3 in the Commonwealth of Puerto Rico. All of these tracted areas are standard metropolitan statistical areas (SMSA's). The goal of extending the census tract program to all SMSA's was achieved in the 1970 census except for six areas that were designated as SMSA's on the basis of the 1970 census count and had not been tracted.

Much of the credit for the growing interest in tract data belongs to the late Howard Whipple Green of Cleveland. He aroused the interest of research workers in numerous cities in the potential usefulness of tract statistics for the analysis of sociological, marketing, and administrative

problems. In his capacity as Chairman of the Committee on Census Enumeration Areas of the American Statistical Association for 25 years, he accepted the responsibility for appointing a Census Tract Key Person in each area where tracts were established, for providing guidance on delineating and maintaining census tracts, and for maintaining a census tract library. These duties were assumed by the Bureau of the Census in 1955. However, the Census Bureau no longer appoints Census Tract Key Persons. They are selected by the local census tract committees.

For a further discussion of census tract data and their uses, see U.S. Bureau of the Census, Census Tract Manual, Fifth Edition, 1966, Government Printing Office, Washington, D.C. 20402.

Description of tracted area.-The map included in this report identifies the boundaries of the area for which the tract statistics are presented. The map also identifies the location and number of each tract and, when appropriate, the limits of cities, townships, counties, or other subdivisions of the tracted area. Boundaries of the tracted area generally constitute a standard metropolitan statistical area (SMSA). A few, however, include the SMSA plus an adjoining area outside it. These are designated as including the adjacent area, and the map covers the tracts in the adjacent area as well as those in the SMSA itself.

Comparability from census to census.— One of the principles followed in relation to census tracts is to preserve comparability from census to census. Keeping tract boundaries unchanged makes possible the study of changes in social and economic characteristics of neighborhoods. There are, nonetheless, several situations where boundaries of individual tracts are changed. For example, it is sometimes necessary to change the boundaries of tracts to add small areas annexed to a city. Similarly, changes in tract boundaries occur when territory is detached from a city or separately incorporated. Changes may also occur in physical features that are used as tract boundaries, such as street or highway relocations. The census tract limits are changed to conform with the revised feature or to follow another nearby visible feature. Census tracts with very large increases in population are subdivided into two or more smaller tracts. On the other hand, a re-examination of the existing tract boundaries may result in modifications of boundaries to provide larger or more homogeneous units. Tables A and B, showing the comparability of tracts between 1960 and 1970, appear at the end of the Introduction.

STANDARD METROPOLITAN STATISTICAL AREAS

The Bureau of the Census recognizes 243 standard metropolitan statistical areas (SMSA's) in the United States and 4 in Puerto Rico, making a total of 247 in the 1970 census. These include the 231 SMSA's as defined and named in the Bureau of the Budget publication, Standard Metropolitan Statistical Areas: 1967, U.S. Government Printing Office, Washington, D.C. 20402. Since 1967, 16 SMSA's have been added, of which two were defined in January 1968 and an additional 14 were defined in February 1971 on the basis of the results of the 1970 census. Changes in SMSA boundaries or titles made after February 1971 are not recognized in this series of reports. SMSA's are defined by the Office of Management and Budget (formerly Bureau of the Budget).

Except in the New England States, a standard metropolitan statistical area

is a county or group of contiguous counties which contains at least one city of 50,000 inhabitants or more, or "twin cities" with a combined population of at least 50,000. In addition to the county or counties containing such a city or cities, contiquous counties are included in an SMSA if, according to certain criteria, they are socially and economically integrated with the central city. In the New England States, SMSA's consist of towns and cities instead of counties. In recent years, four cities (High Point, N.C., Macon, Ga., Oklahoma City, Okla., and Sioux Falls, S. Dak.) have annexed territory which lies outside the boundaries of the SMSA. The figures shown in the tables for these cities exclude the portions which lie outside the SMSA. Each SMSA must include at least one central city, and the complete title of an SMSA identifies the central city or cities. For a detailed description of the criteria used in defining SMSA's, see the Bureau of the Budget publication cited above.

Appendix B.—DEFINITIONS AND EXPLANATIONS OF SUBJECT CHARACTERISTICS

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GENERAL

Facsimiles of the census questions and more complete definitions of the subject characteristics may be found in the 1970 Population Census PC(1)-C reports for population items and in the 1970 Housing Census HC(1)-B reports for housing items.

Certain characteristics defined here appear in both the population and the housing tables. Definitions for such characteristics are presented only once, in the section "Population Characteristics" or in the section "Housing Characteristics," depending on the nature of the subject (except for "group quarters," which appears in both sections).

POPULATION CHARACTERISTICS

Age.—The age classification is based on the age of the person in completed years as of April 1, 1970, and was determined from the reply to questions on age and on month and year of birth.

Race.—Data are shown for two racial categories, white and Negro. The

category "white" includes persons who indicated their race as white, as well as persons who did not classify themselves in one of the specific race categories on the questionnaire but entered Mexican, Puerto Rican, or a response suggesting Indo-European stock. The category "Negro" includes persons who indicated their race as Negro or Black, as well as persons who did not classify themselves in one of the specific race categories on the questionnaire but who had such entries as Jamaican, Trinidadian, West Indian, Haitian, and Ethiopian. All other racial categories, such as American Indian, Japanese, and Chinese, are included in the total but not shown separately. The classification by race shown for occupied housing units refers to the race of the head of the household occupying the unit.

Differences in the statistics on race in tables P-1, H-1, and H-3, containing 100-percent data, and tables P-5, P-6, and H-4, containing sample data, are due partly to the manual editing of the sample questionnaires. Many persons who reported their race as "Other" on the questionnaire also supplied a write-in entry that indicated the proper race classification should have been one of the specific race categories, e.g., white, Negro, etc. While the field edit procedures included a review of such entries on all questionnaires before the 100-percent data were tabulated, manual editing of the sample questionnaires after the 100-percent data were tabulated resulted in some further changes in classification by race.

Nativity, parentage, and country of origin.—The category "native" comprises persons born in the United

States, the Commonwealth of Puerto Rico or an outlying area of the United States, or at sea. Also included in this category is the small number of persons who, although they were born in a foreign country, have at least one native American parent. The category "foreign-born" includes all persons not classified as native. The category "native of native parentage" comprises native persons both of whose parents are also natives of the United States. "Native of foreign or mixed parentage" comprises native persons one or both of whose parents are foreign born.

The category "foreign stock" includes the foreign-born population and the native population of foreign or mixed parentage. In this report, persons of foreign stock are classified according to their country of origin. Natives of foreign parentage whose parents were born in different countries are classified according to the country of birth of the father. Natives of mixed parentage are classified according to the country of birth of the foreign-born parent.

Spanish heritage.-In the census tract reports, separate tables are presented for the population of Spanish heritage, which is variously identified in the reports for different areas: in 42 States and the District of Columbia it is identified as "Persons of Spanish language"; in five Southwestern States, as "Persons of Spanish language or Spanish surname"; and in the Middle Atlantic States, as "Persons of Puerto Rican birth or parentage." Similarly, separate housing statistics are presented for housing units in these categories. identified on the basis of the classification of the household head occupying the unit. The specific definitions involved in identifying these population groups are given below.

Spanish language.—Persons of Spanish language comprise persons of Spanish mother tongue (see definition below) and all other persons in families in which the head or wife reported Spanish as his or her mother tongue. A housing unit is classified as occupied by persons of Spanish language if the head or his wife reported Spanish as his or her mother tongue.

Spanish surname.—In five Southwestern States (Arizona, California, Colorado, New Mexico, and Texas) persons with Spanish surnames are identified. Separate statistics are presented, in these States, for persons of Spanish language combined with all additional persons of Spanish surname. These additional persons are shown in the category "Other persons of Spanish surname."

Puerto Rican birth or parentage.— The population of Puerto Rican birth or parentage includes persons born in Puerto Rico and persons born in the United States or an outlying area with one or both parents born in Puerto Rico. Statistics for this group are shown for areas in New York, New Jersey, and Pennsylvania.

Spanish mother tongue.—Mother tongue is defined as the language spoken in the person's home when he was a child.

In two tracted areas that cross State lines, Wilmington, Del.—N.J.—Md., and Texarkana, Tex.—Ark., the population of Spanish heritage in each State portion is identified, for tabula-

tion purposes, in the manner specified above for that State, and the segments for the different States are combined to form a total for the area. The term used to describe this population in tables P-7, P-8, and H-5, however, is the term applicable in the State containing the major portion of the SMSA. Thus, for the Wilmington SMSA, the term applicable in Delaware, "Persons of Spanish language," is used; and in the Texarkana SMSA the term applicable in Texas, "Persons of Spanish language or Spanish surname," is used.

Household.—A household includes all the persons who occupy a group of rooms or a single room which constitutes a housing unit (see definition of housing unit, below). The average population per household is obtained by dividing the population in households by the number of household heads

The population per household for Negroes and persons of Spanish heritage, shown in tables P-5 and P-7, may not in all cases be a true representation of the household size for these groups. For example, some persons of a given group may be roomers or domestic employees living with household heads of a different ethnic classification.

Relationship to head of household.— Four categories of relationship to head of household are recognized in this report:

1. Head of household.—One person in each household is designated as the "head," that is, the person who is regarded as the head by the members of the household. However, if a married woman living with her husband was reported as the head, her husband was con-

sidered the head for the purpose of simplifying the tabulations. Two types of household heads are distinguished — the head of a family and a primary individual. A family head is a household head living with one or more persons related to him by blood, marriage, or adoption. A primary individual is a household head living alone or with nonrelatives only.

- 2. Wife of head.-A woman married to and living with a household head, including women in common-law marriages as well as women in formal marriages. In table P-1, which is based on 100-percent tabulations, the number of wives is the same as the number of "husband-wife households" and the number of "husbandwife families." In tables P-5 and P-7, which are based on a sample and are limited to a specific ethnic group, the numbers may differ. because of minor differences in the weighting of the data and because a husband and wife do not always have the same ethnic classification.
- Other relative of head.—All persons related to the head of the household by blood, marriage, or adoption except "wife of head."
- 4. Not related to head.—All persons in the household not related to the head by blood, marriage, or adoption. Roomers, boarders, lodgers, partners, resident employees, wards, and foster children are included in this category.

Group quarters.—Persons in living arrangements other than households are classified by the Bureau of the Census as living in group quarters. Group quarters are located most frequently in institutions, rooming houses, military

barracks, college dormitories, fraternity and sorority houses, hospitals, monasteries, convents, and ships. A house or apartment is considered group quarters if it is shared by the person in charge and five or more persons unrelated to him, or, if there is no person in charge, by six or more unrelated persons.

Inmate of institution.—Inmates of institutions are persons under care or custody at the time of enumeration in homes, schools, hospitals or wards for juveniles, the physically handicapped, or the mentally handicapped; homes or hospitals for mental, tuberculosis, or other chronic disease patients; homes for unwed mothers; nursing, convalescent, and rest homes; homes for the aged and dependent; and correctional institutions.

Family.-According to 1970 census definitions, a family consists of a household head and one or more other persons living in the same household who are related to the head by blood, marriage, or adoption; all persons in a household who are related to the head are regarded as members of his (her) family. A "husband-wife family" is a family in which the head and his wife are enumerated as members of the same household. Not all households contain families, because a household may be composed of a group of unrelated persons or one person living alone. The mean size of family is derived by dividing the number of persons in families by the total number of families.

Own children and related children.— This report shows statistics on families by presence of "own" children and "related" children of specified ages. A child under 18 years old is defined as an "own child" if he or she is a single (never married) son, daughter, stepchild, or adopted child. The number of children "living with both parents" includes stepchildren and adopted children as well as sons and daughters born to the couple. "Related children" in a family include all persons under 18 related to the head except "wife of head." The "mean number of related children" is derived by dividing the total number of related children of the specified age in families by the number of families having children of that age. In table P-1 the number of own children under 18 years of age is divided by "persons under 18 years" to obtain the "percent of total under 18 years."

Unrelated individuals.—An unrelated individual, as defined in this report, may be any of the following: a household head living alone or with nonrelatives only, a household member not related to the head, or a person living in group quarters who is not an inmate of an institution.

Marital status.—The marital status classification refers to the status at the time of enumeration. Persons classified as "married" consist of those who have been married only once and those who remarried after having been widowed or divorced. Persons reported as separated (living apart because of marital discord, with or without a legal separation) are classified as a subcategory of married persons. Persons in common-law marriages are classified as married, and persons whose only marriage had been annulled are classified as never married. All persons reported as never married are shown as "single" in this report.

Children ever born.—In this report, statistics on the number of children ever born are presented for women 35 to 44 years old who have ever been married. Respondents were instructed to include children born to the woman before her present marriage, children no longer living, and children away from home, as well as children born to the woman who were still living in the home.

School enrollment.—School enrollment is shown for persons 3 to 34 years old. Persons were included as enrolled in school if they reported attending a "regular" school or college at any time between February 1, 1970, and the time of enumeration. Regular schooling is that which may advance a person toward an elementary school certificate or high school diploma, or a college, university, or professional degree. Schooling that was not obtained in a regular school and schooling from a tutor or through correspondence courses were counted only if the credits obtained were regarded as transferable to a school in the regular school system. Persons were included as enrolled in nursery school only if the school included instruction as an important and integral phase of its program. Schooling which is generally regarded as not "regular" includes that given in nursery schools which simply provide custodial day care, in specialized vocational, trade, or business schools, in on-the-job training, and through correspondence courses.

Elementary school, as defined here, includes grades 1 to 8, and high school includes grades 9 to 12. If a person was attending a junior high school, the equivalent in terms of 8 years of elementary school and 4 years of high school was recorded. In general,

a "public" school is defined as any school which is controlled and supported primarily by a local, State, or Federal government agency.

Years of school completed.—The data on years of school completed were derived from the answers to the two questions: (a) "What is the highest grade (or year) of regular school he has ever attended?" and (b) "Did he finish the highest grade (or year) he attended?" Persons whose highest grade of attendance was in a foreign school system, or in an ungraded school whose highest level of schooling was measured by "readers," or whose training was received through a tutor were instructed to report the approximate equivalent grade in the regular United States school system. A person was reported as not having completed a given grade if he dropped out or failed to pass the last grade attended.

Residence in 1965.-Residence on April 1, 1965, is the usual place of residence five years before enumeration. The category "same house" includes all persons five years old and over who did not move during the five years as well as those who had moved but by 1970 had returned to their 1965 residence. The category "different house" includes persons who, on April 1, 1965, lived in the United States in a different house from the one they occupied on April 1, 1970, and for whom sufficient information concerning the 1965 residence was collected. These persons were subdivided into three groups according to their 1965 residence in or outside a standard metropolitan statistical area: "in central city of this SMSA," "in other part of this SMSA," and "outside this SMSA." The category

"abroad" includes those with residence in a foreign country or outlying area of the United States in 1965.

Reference week.—The data on employment status and place of work relate to the calendar week preceding the date on which the respondents completed their questionnaires or were interviewed by enumerators. This week is not the same for all respondents because not all persons were enumerated during the same week.

Employment status.-Employed persons comprise all civilians 16 years old and over who were either (a) "at work" - those who did any work at all as paid employees or in their own business or profession, or on their own farm, or who worked 15 hours or more as unpaid workers on a family farm or in a family business; or (b) were "with a job but not at work" - those who did not work during the reference week but had jobs or businesses from which they were temporarily absent due to illness, bad weather, industrial dispute, vacation, or other personal Excluded from employed are persons whose only activity consisted of work around the house or volunteer work for religious, charitable, and similar organizations.

Persons are classified as unemployed if they were civilians 16 years old and over and: (a) were neither "at work" nor "with a job, but not at work" during the reference week, (b) were looking for work during the past 4 weeks, and (c) were available to accept a job. Persons who did not work at all during the reference week and were waiting to be called back to a job from which they had been laid off are also included as unemployed.

The "civilian labor force" consists of persons classified as employed or unemployed in accordance with the criteria described above. The "labor force" includes all persons in the civilian labor force plus members of the Armed Forces (persons on active duty with the United States Army, Air Force, Navy, Marine Corps, or Coast Guard). All persons 16 years old and over who are not classified as members of the labor force are defined as "not in labor force." This category consists mainly of students. housewives, retired workers, seasonal workers enumerated in an "off" season who were not looking for work, inmates of institutions, disabled persons, and persons doing only incidental unpaid family work (less than 15 hours during the reference week). Of these groups, students and inmates are shown separately in selected tables.

Place of work.-Place of work refers to the geographic location at which civilians and Armed Forces personnel not on leave carried out their occupational or job activities during the reference week. For the purposes of this report, these locations were defined with respect to the boundaries of the standard metropolitan statistical area as "inside SMSA" and "outside SMSA." Locations within the SMSA, were subdivided into the central business district of the central city, the balance of that county, or, if outside that county, the specific county of the SMSA.

The central business district (CBD) is usually the downtown retail trade area of the city. As defined by the Bureau of the Census, the CBD is an area of very high land valuation characterized by a high concentration of retail business offices, theaters, hotels, and service businesses, and with a

high traffic flow. CBD's consist of one or more census tracts and have been defined only in cities with a population of 100,000 or more. In order to be counted as working in the CBD, the respondent had to give the exact address (street name and number) of his place of work. Since some respondents did not do this, the number of persons working in the CBD is usually understated by an unknown amount.

The exact address (number and street name) for the place of work was asked. Persons working at more than one job were asked to report the location of the job at which they worked the greatest number of hours during the reference week. Salesmen, deliverymen, and others who work in several places each week were requested to give the address at which they began work each day, if they reported to a central headquarters. For cases in which daily work was not begun at a central place each day, the person was asked to report the exact address of the place where he worked the most hours last week. If his employer operated in more than one location (such as a grocery store chain or public school system), the exact address of the location or branch where the respondent worked was requested. When the number or street name could not be given, the name of the building or the name of the company for which he worked was to be entered.

Means of transportation to work.— Means of transportation to work refers to the chief means of travel or type of conveyance used in traveling to and from work on the last day the respondent worked at the address given as his or her place of work. The "chief means" referred to the means of transportation covering the greatest distance if more than one means was used in daily travel. "Worked at home" was marked by a person who worked on a farm where he lived or in an office or shop in his home.

Occupation, industry, and class of worker.-The data on these three subjects in this report are for employed persons 16 years old and over and refer to the job held during the reference week. For persons employed at two or more jobs, the data refer to the job at which the person worked the greatest number of hours. The occupation and industry statistics presented here are based on the detailed systems developed for the 1970 census: see 1970 Census of Population, Classified Index of Industries and Occupations, U. S. Government Printing Office, Washington, D. C., 1971.

Income in 1969.-Information on money income received in the calendar year 1969 was requested from persons 14 years old and over. "Total income" is the algebraic sum of the amounts reported separately for wage and salary income, nonfarm net self-employment income, farm net self-employment income, Social Security or railroad retirement income, public assistance or welfare income, and all other income. The figures represent the amount of income regularly received before deductions for personal income taxes, Social Security, bond purchases, union dues, medicare deductions, etc.

"Wage or salary income" is defined as the total money earnings received for work performed as an employee at any time during the calendar year 1969. It includes wages, salary, pay from Armed Forces, commissions, tips, piece rate payments,

and cash bonuses earned. "Nonfarm net self-employment income" is defined as net money income (gross receipts minus business expenses) received from a business, professional enterprise, or partnership in which the person was engaged on his own account. "Farm net self-employment income" is defined as the net money income (gross receipts minus operating expenses) received from the operation of a farm by a person on his own account, as an owner, renter, or share-cropper.

"Social Security or railroad retirement income" includes cash receipts of Social Security pensions, survivors' benefits, permanent disability insurance payments, and special benefit payments made by the Social Security Administration (under the National old-age, survivors, disability, and health insurance programs) before deductions of health insurance premiums. "Medicare" reimbursements are not included. Cash receipts from retirement, disability, and survivors' benefit payments made by the U.S. Government under the Railroad Retirement Act are also included. "Public assistance income" includes cash receipts of payments made under the following public assistance programs: aid to families with dependent children, old-age assistance, general assistance, aid to the blind, and aid to the permanently and totally disabled. Separate payments received for hospital or other medical care are excluded from this item. "Income from all other sources" includes money income received from sources such as interest; dividends; net income (or loss) from property rentals; net receipts from roomers or boarders; veteran's payments; public or private pensions, periodic receipts from insurance policies or annuities; unemployment insurance benefits;

workmen's compensation cash benefits; net royalties; periodic payments from estates and trust funds; alimony or child support from persons who are not members of the household; net gambling gains; nonservice scholarships and fellowships; and money received for transportation and/or subsistence by persons participating in special governmental training programs, e.g., under the Manpower Development and Training Act.

Receipts from the following sources were not included as income: money received from the sale of property (unless the recipient was engaged in the business of selling such property); the value of income "in kind" such as food produced and consumed in the home or free living quarters; withdrawal of bank deposits; money borrowed; tax refunds; exchange of money between relatives living in the same household; gifts and lump-sum inheritances, insurance payments, and other types of lump-sum receipts.

Although the income statistics cover the calendar year 1969, the characteristics of persons and the composition of families refer to the time of enumeration (April 1, 1970). For most families, however, the income reported was received by persons who were members of the family throughout 1969.

The median income is the amount which divides the distribution into two equal groups, one having incomes above the median and the other having incomes below the median. For families and unrelated individuals the median income is based on the distribution of the total number of families and unrelated individuals, including those with no income.

The mean income is the amount obtained by dividing the total in-

come of a particular statistical universe by the number of units in that universe. Thus, mean family income is obtained by dividing total family income by the total number of families. For the six types of income the means are based on families having those types of income.

Care should be exercised in using and interpreting mean income values in the statistics for small areas or small subgroups of the population. Since the mean is strongly influenced by extreme values in the distribution, it is especially susceptible to the effects of sampling variability, misreporting, and processing errors. The median, which is not affected by extreme values, is, therefore, a better measure than the mean when the population base is small. The mean, nevertheless, is shown in this report for most small areas and small subgroups because, when weighted according to the number of cases, the means can be added to obtain summary measures for areas and groups other than those shown in this report.

Poverty status in 1969.-Families and unrelated individuals are classified as being above or below the poverty level, using the poverty index adopted by a Federal Interagency Committee in 1969. This index provides a range of income cutoffs or "poverty thresholds" adjusted to take into account such factors as family size, sex and age of the family head, the number of children, and farm-nonfarm residence. The poverty cutoffs for farm families have been set at 85 percent of the nonfarm levels. These income cutoffs are updated every year to reflect the changes in the Consumer Price Index. The poverty threshold for a nonfarm family of four was \$3,743 in 1969. For a detailed explanation of the poverty definition, see Current Population Reports, Series P-23, No. 28, "Revisions in Poverty Statistics, 1959 to 1968."

Households below the poverty level are defined as households in which the total 1969 income of the family or primary individual was below the poverty level. The incomes of persons in the household other than members of the family or the primary individual are not included when determining poverty status of a household.

The households for which poverty status is shown cannot be compared with the total number of households shown elsewhere. The former exclude those in certain types of housing units: owner-occupied units are restricted to one-family units on places of less than 10 acres and without a business on the property; and renter-occupied units exclude one-family units on places of 10 acres or more.

The "ratio of family income to poverty level" is obtained by dividing the income of a family by its corresponding poverty threshold. The "income deficit" is the difference between the total income of families and unrelated individuals below the poverty level and their respective poverty thresholds. In computing the income deficit, families reporting a net income loss are assigned zero dollars, and for such cases the income deficit is equal to the poverty threshold. The aggregate income deficit provides an estimate of the amount of money which would be required to raise the incomes of all poor families and unrelated individuals to their respective thresholds at the poverty level. The mean income deficit is the amount obtained by dividing the aggregate income deficit of a group below the poverty level by the number of families or unrelated individuals (as appropriate) in that group.

HOUSING CHARACTERISTICS

Housing units and group quarters.— Living quarters are classified in the census as either housing units or group quarters. Usually, living quarters are in structures intended for residential use (e.g., a one-family home, apartment house, hotel or motel, boarding house, mobile home or trailer, etc.). Living quarters may also be in structures intended for nonresidential use (e.g., the rooms in a warehouse where a watchman lives), as well as in tents, caves, old railroad cars, etc.

A housing unit is a house, an apartment, a group of rooms, or a single room occupied or intended for occupancy as separate living quarters. Separate living quarters are those in which the occupants do not live and eat with any other persons in the structure and which quarters have either (1) direct access from the outside of the building or through a common hall or (2) complete kitchen facilities for the exclusive use of the occupants. The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or nonrelated persons who share living arrangements (except as described in the next paragraph on group quarters). For vacant units, the criteria for separateness, direct access, and complete kitchen facilities for exclusive use are applied to the intended occupants whenever possible (or to the previous occupants if this information cannot be obtained). Both occupied and vacant housing units are included in the housing inventory, except that mobile homes, trailers, tents, etc., are included only if they are occupied.

Group quarters are living arrangements for institutional inmates or for

other groups containing five or more persons not related to the person in charge. Group quarters are located most frequently in institutions, boarding houses, military barracks, college dormitories, fraternity and sorority houses, hospitals, monasteries, convents, and ships. A house or apartment is considered group quarters if it is shared by the person in charge and five or more persons unrelated to him. or if there is no person in charge, by six or more unrelated persons. information on the housing characteristics of group quarters was not collected in the census.

Year-round housing units,—Data on housing characteristics are limited to year-round housing units; i.e., all occupied units plus vacant units which are intended for year-round use. Vacant units intended for seasonal occupancy and vacant units held for migratory labor are excluded because it is difficult to obtain reliable information for them. Counts of the total housing inventory, however, are given for each area presented in this report.

Occupied housing units.—A housing unit is classified as occupied if a person or group of persons is living in it at the time of enumeration or if the occupants are only temporarily absent, for example, on vacation. However, if the persons staying in the unit have their usual place of residence elsewhere the unit is classified as vacant

Vacant housing units.—A housing unit is vacant if no one is living in it at the time of enumeration, unless its occupants are only temporarily absent. In addition, a vacant unit may be one which is occupied entirely by persons who have a usual residence elsewhere.

New units not yet occupied are enumerated as vacant housing units if construction has reached a point where all exterior windows and doors are installed and final usable floors are in place. Vacant units are excluded if unfit for human habitation because the roof, walls, windows, or doors no longer protect the interior from the elements, or if there is positive evidence (such as a sign on the house or in the block) that the unit is to be demolished or is condemned.

Vacant housing units are classified in this report as either "seasonal and migratory" (i.e., intended for seasonal occupancy or held for migratory labor) "Seasonal" units or "year-round." are intended for occupancy during only certain seasons of the year. "Migratory" units are vacant units held for occupancy by migratory labor employed in farm work during the "Year-round" vacant crop season. housing units are available or intended for occupancy at any time of the vear. A unit in a resort area which is usually occupied on a year-round basis is considered year-round. A unit used only occasionally throughout the year is also considered yearround.

Year-round vacant units are subdivided as follows: "for sale only"; "for rent" which also includes vacant units offered either for rent or for sale; and "other" which includes units sold or rented but not yet occupied by the new owner or renter, units held for the occasional use of the owner, and units being held off the market for other reasons.

Tenure.—A housing unit is "owner occupied" if the owner or co-owner lives in the unit, even if it is mortgaged or not fully paid for. A cooperative or condominium unit is "owner oc-

cupied" only if the owner or coowner lives in it. All other occupied units are classified as "renter occupied," including units rented for cash rent and those occupied without payment of cash rent.

Persons.—Persons occupying the housing unit include not only occupants related to the head of the household but also any lodgers, roomers, boarders, partners, wards, foster children and resident employees who share the living quarters of the household head. The data on "persons" show the number of housing units occupied by the specified number of persons.

Units with one or more roomers, boarders, or lodgers are shown as a separate category. Not included as "roomers, boarders, or lodgers" are foster children or wards, servants who live in, companions, and partners.

Year moved into unit.—Data on year moved into unit are based on the information reported for the head of the household. The question refers to the year of latest move. Thus, if the head moved back into a unit he had previously occupied or if he moved from one apartment to another in the same building, the year he moved into his present unit was to be reported.

Complete kitchen facilities.—A unit has complete kitchen facilities when it has all three of the following for the exclusive use of the occupants of the unit: (1) An installed sink with piped water; (2) a range or cookstove; and (3) a mechanical refrigerator. All kitchen facilities must be located in the structure, although they need not be in the same room. Quarters with only portable cooking equipment are not considered as hav-

ing a range or cookstove. "Lacking complete kitchen facilities" means that the unit does not have all three specified kitchen facilities, or that they are also for the use of the occupants of other housing units.

Access.—"Access only through other living quarters" means that the occupants of a housing unit must go through someone else's living quarters to enter their own; that is, they do not have a direct entrance from the outside or through a common or public hall.

Rooms.—Rooms to be counted include whole rooms used for living purposes, such as living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, family rooms, etc. Not counted as rooms are bathrooms, porches, balconies, foyers, halls, half-rooms, kitchenettes, strip or pullman kitchens, utility rooms, unfinished attics, basements, or other space used for storage.

Persons per room.—This is computed by dividing the number of persons in the unit by the number of rooms in the unit. The figures shown, therefore, refer to the number of housing units having the specified ratio of persons per room.

Year structure built.—Year structure built refers to when the building was first constructed, not when it was remodeled, added to, or converted.

Units in structure.—In the determination of the number of units in a structure, all housing units, both occupied and vacant, were counted. The statistics are presented in terms of the number of housing units in structures of specified size, not in

terms of the number of residential structures.

A structure is a separate building that either has open space on all sides or is separated from other structures by dividing walls that extend from ground to roof.

Basement.—Statistics on basements are presented in terms of the number of housing units located in structures built with a basement, and are separately tabulated for one-family houses with basements. A structure has a basement if there is enclosed space in which persons can walk upright under all or part of the building.

Plumbing facilities.-The category "with all plumbing facilities" consists of units which have hot and cold piped water, as well as a flush toilet and a bathtub or shower inside the structure for the exclusive use of the occupants of the unit. "Lacking some or all plumbing" means that the unit does not have all three specified plumbing facilities (hot and cold piped water, as well as flush toilet and bathtub or shower inside the structure), or that the toilet or bathing facilities are also for the use of the occupants of other housing units.

Selected equipment.—Statistics are presented for the number of housing units with the following selected equipment.

With more than one bathroom.— A complete bathroom is a room with flush toilet, bathtub or shower, and wash basin with piped water. A partial or half bathroom has at least a flush toilet or bathtub (or shower), but does not have all the facilities for a complete bathroom. A housing

unit "with more than one bathroom" has, in addition to one complete bathroom, one or more partial or complete bathrooms.

With public water supply.—A public system refers to a common source supplying running water to six or more housing units. The water may be supplied by a city, county, water district, or private water company, or it may be obtained from a well which supplied six or more housing units.

With public sewer.—A "public sewer" is connected to a city, county, sanitary district, neighborhood, or subdivision sewer system. It may be operated by a government body or by a private organization. Small sewage treatment plants which in some localities are called neighborhood septic tanks are also classified as public sewers.

With air conditioning.—Air conditioning is the cooling of air by a refrigeration unit. A central system is a central installation which air-conditions the entire housing unit. A room unit is an individual air conditioner which is installed in a window or an outside wall and is generally intended to cool one room, although it may sometimes be used to cool more than one room.

Heating equipment.—The list of heating equipment refers to the type of heating equipment and not to the fuel used. "Steam or hot water" refers to a central heating system in which heat from steam or hot water is delivered through radiators or other outlets. "Warm air furnace" refers to a central system which provides warm air through ducts leading

to various rooms; central heat pumps are included in this category. "Built-in electric units" are permanently installed in the floors, walls or ceilings. A "floor, wall, or pipeless furnace" delivers warm air to the room right above the furnace or to the room(s) on one or both sides of the wall in which the furnace is installed. "Other means" includes room heaters with or without flue, fireplaces, stoves, and portable heaters of all types.

A housing unit "With central or built-in heating system" contains a steam or hot water system, a warm-air furnace, built-in electric units, or a floor, wall, or pipeless furnace.

Automobiles available.—Statistics on automobiles available represent the number of passenger automobiles, including station wagons, which are owned or regularly used by any member of the household and which are ordinarily kept at home. Taxicabs, pickups, or larger trucks were not to be counted.

Value.-Value is the respondent's estimate of how much the property (house and lot) would sell for if it were for The term "specified owneroccupied units" means that the value data are limited to owner-occupied one-family houses on less than ten acres, without a commercial establishment or medical office on the property. Owner-occupied cooperatives, condominiums, mobile homes, and trailers excluded from the value tabulations.

Mean value.—Mean value is the sum of the individual values reported, divided by the number of owner-occupied units for which value is shown. For purposes of computation, the mid-

points of the intervals were used, except that a mean value of \$3,500 was assigned to housing units in the interval "less than \$5,000" and a mean of \$60,000 was assigned to units in the interval "\$50,000 or more."

Contract rent.—Contract rent is the monthly rent agreed to, or contracted for, even if the furnishings, utilities, or services are included. The term "specified renter-occupied units" means that the contract rent data exclude one-family houses on ten acres or more. Renter units occupied without payment of cash rent are

shown separately as "no cash rent" in the rent tabulations.

Gross rent.—Monthly gross rent is the summation of contract rent plus the estimated average monthly cost of utilities (water, electricity, gas) and fuels (oil, coal, kerosene, wood, etc.), if these items are paid for by the renter, in addition to rent. Thus, gross rent is intended to eliminate individual differences which result from varying practices with respect to the inclusion of heat and utilities as part of the rental payment.

Mean gross rent.—Mean gross rent is the sum of the individual rental amounts divided by the number of renter-occupied units, excluding one-family houses on ten acres or more.

Gross rent as percentage of income.— The yearly gross rent (monthly gross rent multiplied by 12) is expressed as a percentage of the total income in 1969 of the family or primary individual. The percentage was computed separately for each unit and was rounded to the nearest whole number. Units for which no cash is paid and units occupied by families or primary individuals who reported no income or a net loss comprise the category "not computed."

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SOURCES OF ERROR

Human and mechanical errors occur in any mass statistical operation such as a decennial census. Errors during the data collection phase can include failure to obtain required information from respondents, obtaining incorrect or inconsistent information, and recording information in the wrong place or incorrectly. Errors can also occur during the field review of the enumerator's work, the clerical handling of the questionnaires, and the various stages of the electronic processing of the material. Careful efforts are made in every census to keep the errors in each step at an acceptably low level. Quality control and check measures are utilized throughout the census operation.

In the manual editing and coding operation, a sample of the work of each coder was verified, and a coder who showed consistently high error rates was retrained. A coder who still did not produce work of acceptable quality after retraining was removed from the coding operation. In addition, provision was made for correction of any work units for which the error rate exceeded a maximum level. Information on error rates will be given in later publications.

As was done for the 1950 and 1960 censuses, evaluative material on many aspects of the 1970 census will be published as soon as the appropriate data are accumulated and analyzed.

A major concern in the evaluation work is to ascertain, insofar as possible, the degree of completeness of the count of both population and housing units.

EDITING OF UNACCEPTABLE DATA

The objective of the processing operation is to produce a set of statistics that describes the Nation's population and housing as accurately and clearly as possible. To meet this objective, certain unacceptable entries were edited.

In the field, questionnaires were reviewed for completeness by a census clerk or enumerator, and a followup was made for missing information. The major review occurred in the central processing office, where the editing and coding operation provided an opportunity to correct obvious errors in the respondents' entries for those items which required manual processing. In coding relationship to household head, for example, the clerk made use of written entries, which the computer is not able to read, in determining the correct entry where the machine readable item was blank or contained conflicting information. For a few of the items, the respondents' entries were reviewed for reasonableness or consistency on the basis of other information on the questionnaire. As a rule, however, editing was performed by hand only when it could not be done effectively by machine.

As one of the first steps in mechanical editing, the configuration of marks on the questionnaire was scanned electronically to determine whether it contained information for a person or merely spurious marks. If the

questionnaire contained entries for at least two of the basic characteristics (relationship, sex, race, age, marital status), or for at least two relevant sample characteristics, the inference was made that the marks represented a person. Names were not used as a criterion of the presence of a person because the electronic scanning was unable to distinguish between a name and any other entry in the name space.

If any characteristics for a person or housing unit were missing, they were, in most cases, supplied by allocation. Allocations, or assignments of acceptable codes in place of unacceptable entries, were needed most often where an entry for a given item was lacking or where the information reported for a person or housing unit on that item was inconsistent with other information for the person or housing unit. The assignment of acceptable codes in place of blanks or unacceptable entries, it is believed, enhances the usefulness of the data.

For housing data, the assignment was based on related information reported for the housing unit or on information reported for a similar unit in the immediate neighborhood. For example, if tenure for an occupied unit was omitted but a rental amount was reported, the computer automatically edited tenure to "rented for cash rent." The technique may also be illustrated by the procedure used in the assignment for unknown age. The computer stored reported ages of persons by sex, race, household relationship, and marital status. Each stored age was retained in the computer only until a person having the same set of characteristics, and with age reported was processed through the computer in the edit operation; this stored age was assigned to the next person whose age was

unknown and who otherwise had the same set of specified characteristics.

The editing process also includes another type of correction; namely, the assignment of a full set of characteristics for a person. When there was indication that a housing unit was occupied but the questionnaire contained no information for any person, a previously processed household was selected as a substitute and the full set of characteristics for each substitute person was duplicated.

Specific tolerances were established for the number of computer allocations and substitutions that would be permitted. If the number of corrections was beyond tolerance, the questionnaires in which the errors occurred were clerically reviewed. If it was found that the errors resulted from damaged questionnaires, from improper microfilming, from faulty reading by FOSDIC of undamaged questionnaires, or from other types of machine failure, the questionnaires were reprocessed.

The extent of allocation for States, counties, and other areas will be shown in the allocation tables in chapters B and C of the 1970 Census of Population Volume I, Characteristics of the Population, and chapters A and B of Census of Housing Volume I, Characteristics for States, Cities, and Counties.

SAMPLE DESIGN

For persons living in housing units at the time of the 1970 census, the housing unit, including all its occupants, was the sampling unit; for persons in group quarters identified in advance of the census, it was the person. In nonmail areas, the enumerator canvassed his assigned area and listed all housing units in an

address register sequentially in the order in which he first visited the units whether or not he completed the interview. Every fifth line of the address register was designated as a sample line, and the housing units listed on these lines were included in the sample. Each enumerator was given a random line on which he was to start listing and the order of canvassing was indicated in advance, although the instructions allowed some latitude in the order of

visiting addresses. In mail areas, the list of housing units was prepared prior to Census Day either by employing commercial mailing lists corrected through the cooperation of the post office or by listing the units in a process similar to that used in nonmail areas. As in other areas, every fifth housing unit of these lists was designated to be in the sample. In group quarters, all persons were listed and every fifth person was selected for the sample.

TABLE C. Sample Rate for Subjects Included in This Report

[Subjects marked with an asterisk (*) were tabulated on a 100% basis for tables P-1, H-1, and H-3. All subjects shown in the tables for persons of Spanish heritage (P-7, P-8, and H-5) were tabulated on a 15% basis. The subjects covered in the remaining tables (P-2 to P-6, H-2, and H-4) were tabulated according to the sample rates shown below]

Population subjects	Sample rate (percent)	Sample Housing subjects rate (percent)
*Sex *Race *Age *Household relationship *Family composition *Marital status Children ever born Country of origin Nativity and parentage School enrollment Years of school completed Residence in 1965 Employment status Place of work Means of transportation to Occupation Industry Class of worker Income Poverty status	20 20 20 20 20 15 15 15 15 20 15 20 15 20 20 20 20 20 20 20 20 20 20 20	*All year-round housing units 20 *Occupied housing units: table H-2. 15

This 20-percent sample was subdivided into a 15-percent and a 5percent sample by designating every fourth 20-percent sample unit as a member of the 5-percent sample. The remaining sample units became the 15-percent sample. Two types of sample questionnaires were used, one for the 5-percent and one for the 15-percent sample units. Some questions were included on both the 5percent and 15-percent sample forms and therefore appear for a sample of 20 percent of the units in the census. Other items appeared on either the 15-percent or the 5-percent question-The sample rates for the various items appearing in this report are shown in table C.

Although the sampling procedure did not automatically insure an exact 20-percent sample of persons or housing units in each locality, the sample design was unbiased if carried through according to instructions; generally for large areas the deviation from 20 percent was found to be quite small. Biases may have arisen when the enumerator failed to follow his listing sampling instructions exactly. Quality control procedures were used throughout the census process, however, and where there was clear evidence that the sampling procedures were not properly followed, the work was returned to the field for resampling. No attempt at sampling was made for the relatively small numbers of persons and housing units (in most States, less than one percent) added to the enumeration from the post-census post office check, the various supplemental forms, and the special check of vacant units. The ratio estimation procedure described below adjusts the sample data to reflect these classes of population and housing units.

RATIO ESTIMATION

The statistics based on 1970 census sample data are estimates made through the use of ratio estimation procedures, applied separately for the 15- and 20percent samples. The first step in carrying through the ratio estimates was to establish the areas within which separate ratios were to be prepared. These are referred to as "weighting areas." A single set of weighting areas, containing a minimum population size of 2,500, was defined for use with the 15- and 20-percent samples. Weighting areas were established by mechanical operation on the computer and were defined to conform, as nearly as possible, to areas for which tabulations are produced. In general, sample estimates for a tract may be expected to agree with complete counts whenever the tract was a weighting area. However, tracts were not weighting areas whenever the population was less than 2,500 persons, where the tract was a part of more than one county subdivision or place, or where the Census procedure was not the same in all parts of the tract. In these situations, part of a tract may have been combined with other partial or complete tracts to make up a weighting area and sample estimates for an individual tract in the combination may not agree with complete counts for the tract.

Separate ratio estimation processes were used for persons and for housing units. The ratio estimation process for persons operated in three stages. The first stage employed 19 household-type groups (the first of which was empty by definition). The second stage used two groups, head of household and not head of household, and the third stage used 24 age-sex-race groups.

Group	STAGE I
	Male Head With Own Children
1	Under 18 1-person household
2	2-person household
3	3-person household
	•
6	6-or-more-person house- hold
	Male Head Without Own
	Children Under 18
7-12	1-person to 6-or-more-
	person households
13-18	Female Head
13-10	1-person to 6-or-more- person households
19	Group Quarters Persons
10	Group Quarters rersons
	STAGE II
20	Head of Household
21	Not Head of Household (in- cluding persons in group quarters)
	STAGE III
	Male Negro
22	Age under 5 years
23	5-13
24 25	14-24 25-44
26 26	45-64
27	65 and older
	Male, Not Negro
28-33	Same age groups as for Male Negro
34-39	Female Negro
এ শ-এ স্ত	Same age groups as for Male Negro
	Female, Not Negro
40-45	Same age groups as for

Male Negro

The ratio estimation process for housing operated in two stages for occupied housing units, and in one stage for vacant units. The first stage for occupied units employed 18 household-type groups (the first of which was empty by definition); the second stage for occupied units used four groups: owner and renter occupied units, by race. The single stage for vacant units employed three groups: year-round vacant for sale, year-round vacant for rent, and other vacant.

Occupied housing units:

Group	STAGE I
	Male Head With Own Children
	Under 18
1	1-person household
2 3	2-person household
3	3-person household
•	
•	
6	6-or-more-person house-
	hold
	Male Head Without Own
	Children Under 18
7-12	1-person to 6-or-more
	person households
	Female Head
13-18	1-person to 6-or-more-
	person households
	STAGE II
	Owner Occupied
19	Negro
20	Not Negro
	Renter Occupied
21	Renter Occupied. Negro
22	Not Negro
	. LOC (AOGI O

Vacant housing units:

Group	STAGE I
23	Year-round vacant for sale
24	Year-round vacant for rent
25	Other vacant

At each stage, for each of the groups, the ratio of the complete count to the weighted sample count in the group was computed and applied to the weight of each sample person or housing unit in the group. For population, this operation was performed for each of the 19 groups in the first stage, then for the two groups in the second stage and finally for the 24 groups in the third stage. For occupied housing units this was performed first for the 18 groups in the first stage and then for the 4 groups in the second stage.

As a rule, the weighted sample counts within each of the groups in the final stage should agree with the complete counts for the weighting Close, although not exact, consistency can be expected for the groups in the preceding stages. There are some exceptions to this general rule, however. As indicated above. there may be differences between the complete counts and sample estimates when the tabulation area is not made up of whole weighting areas. As a result, sample estimates at the tract level may not agree with complete counts when the tract did not form a weighting area. Generally, for 15and 20-percent items, there may be such a difference whenever the population in the tract is less than 2,500 people. Furthermore, in order to increase the reliability, a separate ratio was not computed in a ratio estimation group whenever certain criteria pertaining to the complete counts and the magnitude of the weight were

not met. For example, for the 15and 20-percent population sample the complete count of persons in a group had to exceed 85 persons and the ratio of the complete count to the unweighted sample count could not exceed 20. Where these criteria were not met, groups were combined in a specific order until the conditions were met. Where this occurred, consistency between the weighted sample and the complete counts would apply as indicated above for the combined group but not necessarily for each of the groups in the combination.

Each sample person or housing unit was assigned an integral weight to avoid the complications involved in rounding in the final tables, If, for example, the final weight for a group was 5.2, one-fifth of the persons or housing units in the group (selected at random) were assigned a weight of 6 and the remaining four-fifths a weight of 5.

The estimates realize some of the gains in sampling efficiency that would have resulted had the persons and housing units been stratified into the groups before sampling. The net effect is a reduction in both the sampling error and possible bias of most statistics below what would be obtained by weighting the results of the sample by a uniform factor (e.g., by weighting the 20-percent sample results by a uniform factor of 5). The reduction in sampling error will be trivial for some items and substantial for others. A by-product of this estimation procedure is that estimates for this sample are, in general, consistent with the complete count for the groups used in the estimation A more complete disprocedure. cussion of the technical aspects of these ratio estimates will be presented in a separate report.

SAMPLING VARIABILITY

The estimates from sample tabulations are subject to sampling variability. The standard errors of these estimates can be approximated by using the data in tables D through F. The chances are about 2 out of 3 that the difference (due to sampling variability) between the sample estimate and the figure that would have been obtained from a complete count of the population is less than the standard error. The chances are about 19 out of 20 that the difference is less than twice the standard error and about 99 out of 100 that it is less than 2½ times the standard error. The amount by which the estimated standard error must be multiplied to obtain other odds deemed more appropriate can be found in most statistical textbooks. The sampling errors may be obtained by using the factors shown in table F in conjunction with table D for absolute numbers and in conjunction with table E for percentages. In addition to sampling errors, these tables reflect the effect of simple response variance, but not of bias arising in the collection, processing and estimation steps, nor of the correlated errors enumerators introduce; estimates of the magnitude of some of these factors in the total error are being evaluated and will be published at a later

Table D shows approximate standard errors of estimated numbers for most statistics based on the 20-percent sample. In determining the figures for this table, some aspects of the sample design, the estimation process, and the population of the area over which the data have been compiled are ignored. Table E shows standard errors of most percentages based on

the 20-percent sample. Linear interpolation in tables D and E will provide approximate results that are satisfactory for most purposes. Table F provides a factor by which the standard errors shown in tables D or E should be multiplied to adjust for the combined effect of the sample size (i.e., whether a 20-percent or 15-percent sample) the sample design and the estimation procedure.

To estimate the standard error for a given characteristic based on the 15-percent sample, or for a more precise estimate for the 20-percent sample, locate in table F the factor applying to the characteristic and sample size used to tabulate the data and multiply this factor by the standard error found in table D or E. If the estimate is not identified in table F, use the factor shown for "all other." Where data are shown as cross-classifications of two characteristics, locate and use the larger factor. Similarly, if an item collected on a 20-percent basis has been tabulated for the 15-percent sample, use the factor appropriate for the 15-percent sample.

The standard errors estimated from these tables are not directly applicable to differences between two sample estimates. In order to estimate the standard error of a difference, the tables are to be used somewhat differently in the three following situations:

For a difference between the sample figure and one based on a complete count (e.g., arising from comparisons between 1970 sample statistics and complete-count statistics for 1960 or 1950), the standard error is identical with the standard error of the 1970 estimate alone.

- 2. For a difference between two sample figures (that is, one from 1970 and the other from 1960, or both from the same census year), the standard error is approximately the square root of the sum of the squares of the standard errors of each estimate considered separately. This formula will represent the actual standard error quite accurately for the difference between estimates of the same characteristic in two different areas, or for the difference between separate and uncorrelated characteristics in the same area. If, however, there is a high positive correlation between the two characteristics, the formula will overestimate the true standard error. The approximate standard error for the 1970 sample figure is derived directly from tables D through F. The standard error of a 25-percent 1960 sample figure may be obtained from the relevant 1960 census report or an approximate value may be obtained by multiplying the appropriate value in table D or E by 0,9,
- For a difference between two sample estimates, one of which represents a subclass of the other, the tables can be used directly, with the difference considered as the sample estimate.

The sampling variability of the medians presented in certain tables (median years of school completed, median rent, etc.) depends on the size of the base and on the distribution on which the median is based. An approximate method for measuring the reliability of an estimated median is to determine an interval about the estimated median such that there is a stated degree of confidence the true median lies

within the interval. As the first step in estimating the upper and lower limits of the interval (that is, the confidence limits) about the median, compute one-half the number on which the median is based (designated N/2). From table D, following the method outlined in other parts of this section, compute the standard error of an estimated number equal to N/2. Subtract this standard error from N/2. Cumulate the frequencies (in the table on which the median is based) until the total first exceeds the difference between N/2 and its standard error and by linear interpolation obtain a value corresponding to this number. In a corresponding manner, add the standard error to N/2, cumulate the frequencies in the table, and obtain a value in the table on which the median is based corresponding to the sum of N/2 and its standard error. The chances are about 2 out of 3 that the median would lie between these two values. The range for 19 chances out of 20 and for 99 in 100 can be computed in a similar manner by multiplying the standard error by the appropriate factors before subtracting from and adding to one-half the number reporting the characteristic. Interpolation to obtain the values corresponding to these numbers gives the confidence limits for the median.

The sampling variability of a mean, such as the number of children ever born per 1,000 women or mean income, presented in certain tables, depends on the variability of the distribution on which the mean is based, the size of the sample, the sample design, (for example, the use of house-

holds as the sampling unit), and the use of ratio estimates.

An approximation to the variability of the mean may be obtained as follows: compute the standard deviation of the distribution on which the mean is based; divide this figure by the square root of one-fifth of the total units in the distribution; multiply this quotient by the factor from table F appropriate to the statistic and the actual sample rate on which the mean is based. If the distribution is not published in the detailed tables, calculate the standard deviation from a comparable distribution for a larger area or for a similar population group; divide by the square root of one-fifth of the units on which the mean of interest is based; multiply the quotient by the factor from table F.

TABLE D. Approximate Standard Error of Estimated Number Based on 20-Percent Sample (Range of 2 chances out of 3)

Estimated number (persons or housing units)	Standard error	Estimated number (persons or housing units)	Standard error
50	20 30	1,000	60 85 100

TABLE E. Approximate Standard Error of Estimated Percentage Based on 20-Percent Sample (Range of 2 chances out of 3)

Estimated percentage	Base of percentage (persons or housing units)					
	500	1,000	2,500	5,000	10,000	15,000
2 or 98	1.3	0.9	0.6	0.4	0.3	0.2
5 or 95	2.0	1.4	0.9	0.6	0.4	0.4
10 or 90	2.7	1.9	1.2	0.8	0.6	0.5
25 or 75	3.9	2.7	1.7	1.2	0.9	0.7
50	4.5	3.2	2.0	1.4	1.0	0.8

TABLE F. Factor to be Applied to Standard Errors

[Subjects marked with an asterisk were tabulated on a 100% basis for tables P-1, H-1, and H-3. Standard errors are not applicable to these tables]

Population subjects ¹	Sample rate (percent)	Factor	Housing subjects ¹	Sample rate (percent)	Factor
*Race	20	1.6	*Tenure	20	0.2
*Age	20	0.8	*Rooms	20	1.0
*Household relationship	20	0.5	*Persons per room	20	0.4
*Family composition	20	0.6	*Value	20	1.0
Country of origin (including			Units in structure	20	0.8
Spanish heritage subjects)	15	1.6	Year structure built	20	0.9
Nativity and parentage	15	1.7	Heating equipment	20	0.8
School enrollment	15	1.0	Basement	20	0.9
Years of school completed	20	1.0	Source of water	15	1.0
Residence in 1965	15	2.0	Sewage disposal	15	1.0
Employment status	20	0.8	Air conditioning	15	1.1
Place of work	. 15	1.3	Year moved into unit	15	1.1
Means of transportation			Gross rent	20	0.9
to work	15	1.3	All other -20 percent	20	1.0
Occupation	20	1.1	—15 percent	15	1.2
Industry	20	1.1			
Class of worker	20	1.1			
Income—persons	20	1.0			
—families	20	1.0			
Poverty status—persons	20	1.9			
—families	20	1.0			
All other 20 percent	20	1.0			
—15 percent	15	1.2			

¹Tabulations of data for persons of Spanish heritage are based on the 15-percent sample. For subjects shown in this table as based on the 20-percent sample, the factor for persons of Spanish heritage is obtained by multiplying the appropriate factor in this table by 1.2. For subjects shown as based on the 15-percent sample, the factor in this table can be used directly.

Appendix D.—PUBLICATION AND COMPUTER SUMMARY TAPE PROGRAM

The results of the 1970 Census of Population and Housing are being issued in the form of printed reports, microfiche copies of the printed reports, computer summary tapes, computer printouts, and microfilm. Listed below are short descriptions of the final report series and computer tapes, as currently planned. More detailed information on this program can be obtained by writing to the Publications Distribution Section, Bureau of the Census, Washington, D.C. 20233.

Population Census Reports

Volume 1.

CHARACTERISTICS OF THE POPULATION

This volume will consist of 58 "parts"—number 1 for the United States, numbers 2 through 52 for the 50 States and the District of Columbia in alphabetical order, and numbers 53 through 58 for Puerto Rico, Guam, Virgin Islands, American Samoa, Canal Zone, and Trust Territory of the Pacific Islands, respectively. Each part, which will be a separate clothbound book, will contain four chapters designated as A, B, C, and D. Each chapter (for each of the 58 areas) will first be issued as an individual paperbound report in four series designated as PC(1)-A, B, C, and D, respectively. The 58 PC(1)-A reports will be specially assembled and issued in a clothbound book, designated as Part A.

Series PC(1)-A. NUMBER OF INHABITANTS.

Final official population counts are presented for States, counties by urban and rural residence, standard metropolitan statistical areas (SMSA's), urbanized areas, county subdivisions, all incorporated places, and unincorporated places of 1,000 inhabitants or more.

Series PC(1)-B. GENERAL POPULATION CHARACTERISTICS

Statistics on age, sex, race, marital status, and relationship to head of household are presented for States, counties by urban and rural residence, SMSA's, urbanized areas, county subdivisions, and places of 1,000 inhabitants or more,

Series PC(1)-C. GENERAL SOCIAL AND ECONOMIC CHARACTERISTICS

Statistics are presented on nativity and parentage, State or country of birth, Spanish origin, mother tongue, residence 5 years ago, year moved into present house, school enrollment (public or private), years of school completed, vocational training, number of children ever born, family composition, disability, veteran status, employment status, place of work, means of transportation to work, occupation group, industry group, class of worker, and income (by type) in 1969 of families and individuals. Each subject is shown for some or all of the following areas: States, counties (by urban, rural-nonfarm, and rural-farm residence), SMSA's, urbanized areas, and places of 2,500 inhabitants or more.

Series PC(1)-D. DETAILED CHARACTERISTICS

These reports will cover most of the subjects shown in Series PC(1)-C, above, presenting the data in considerable detail and cross-classified by age, race, and other characteristics. Each subject will be shown for some or all of the following areas: States (by urban, rural-nonfarm, and rural-farm residence), SMSA's, and large cities.

Volume II. SUBJECT REPORTS

Each report in this volume, also designated as Series PC(2), will concentrate on a particular subject. Detailed information and cross-relationships will generally be provided on a national and regional level; in some reports, data for States or SMSA's will also be shown. Among the characteristics to be covered are national origin and race, fertility, familles, marital status, migration, education, unemployment, occupation, industry, and income.

Housing Census Reports

Volume 1. HOUSING CHARACTERISTICS FOR STATES, CITIES, AND COUNTIES

This volume will consist of 58 "parts"—number 1 for the United States, numbers 2 through 52 for the 50 States and the District of Columbia in alphabetical order, and numbers 53 through 58 for Puerto Rico, Guam, Virgin Islands, American Samoa, Canal Zone, and Trust Territory of the Pacific Islands, respectively. Each part, which will be a separate clothbound book, will contain two chapters designated as A and B. Each chapter (for each of the 58 areas) will first be issued as an individual paperbound report in two series designated as HC(1)-A and B, respectively.

Series HC(1)-A. GENERAL HOUSING CHARACTERISTICS

Statistics on tenure, kitchen facilities, plumbing facilities, number of rooms, persons per room, units in structure, mobile home, telephone, value, contract rent, and vacancy status are presented for some or all of the following areas: States (by urban and rural residence), SMSA's, urbanized areas, places of 1,000 inhabitants or more, and counties.

Series HC(1)-B. DETAILED HOUSING CHARACTERISTICS

Statistics are presented on a more detailed basis for the subjects included in the Series HC(1)-A reports, as well as on such additional subjects as year moved into unit, year structure built, basement, heating equipment, fuels, air conditioning, water and sewage, appliances, gross rent, and ownership of second home. Each subject is shown for some or all of the following areas: States (by urban, rural-nonfarm, and rural-farm residence), SMSA's, urbanized areas, places of 2,500 inhabitants or more, and counties (by rural and rural-farm residence).

Volume II. METROPOLITAN HOUSING CHARACTERISTICS

These reports, also designated as Series HC(2), will cover most of the 1970 census nousing subjects in considerable detail and cross-classification. There will be one report for each SMSA, presenting data for the SMSA and its central cities and places of 50,000 inhabitants or more, as well as a national summary report.

Volume III. BLOCK STATISTICS

One report, under the designation Series HC(3), is issued for each urbanized area showing data for individual blocks on selected housing and population subjects. The series also includes reports for the communities outside urbanized areas which have contracted with the Census Bureau to provide block statistics from the 1970 census.

Volume IV. COMPONENTS OF INVENTORY CHANGE

This volume will contain data on the disposition of the 1960 inventory and the source of the 1970 inventory, such as new construction, conversions, mergers, demolitions, and other additions and losses. Cross-tabulations of 1970 and 1960 characteristics for units that have not changed and characteristics of the present and previous residence of recent movers will also be provided. Statistics and for the United States and regions.

Volume V. RESIDENTIAL FINANCE

This volume will present data regarding the financing of privately owned nonfarm residential properties. Statistics will be shown on amount of outstanding mortgage debt, manner of acquisition of property, homeowner expenses, and other owner, property, and mortgage characteristics for the United States and regions.

Volume VI. ESTIMATES OF "SUBSTANDARD" HOUSING

This volume will present counts of "substendard" housing units for counties and cities, based on the number of units lacking plumbing facilities combined with estimates of units with all plumbing facilities but in "dilapidated" condition.

Volume VII. SUBJECT REPORTS

Each report in this volume will concentrate on a particular subject. Detailed information and cross-classifications will generally be provided on a national and regional level; in some reports, data for States or SMSA's may also be shown. Among the subjects to be covered are housing charactristics by household composition, housing of minority groups and senior citizens, and households in mobile homes.

Joint Population-Housing Reports

Series PHC(1). CENSUS TRACT REPORTS

This series contains one report for each SMSA, showing data for most of the population and housing subjects included in the 1970 census.

Series PHC(2).

GENERAL DEMOGRAPHIC TRENDS FOR METROPOLITAN AREAS, 1960 to 1970

This series consists of one report for each State and the District of Columbia, as well as a national summary report, presenting statistics for the State and for SMSA's and their central cities and constituent counties. Comparative 1960 and 1970 data are shown on population counts by age and race and on such housing subjects as tenure, plumbing facilities, value, and contract rent.

Series PHC(3). EMPLOYMENT PROFILES OF SELECTED LOW-INCOME AREAS

This series will consist of approximately 70 reports, each presenting statistics on the social and economic characteristics of the residents of a particular low-income area. The data relate to low-income neighborhoods in 54 cities and seven rural poverty areas. Each report will provide statistics on employment and unemployment, education, vocational training, availability for work, job history, and income, as well as on value or rent and number of rooms in the housing unit.

Additional Reports

Series PHC(E). EVALUATION REPORTS

This open series will present the results of the extensive evaluation program conducted as an integral part of the 1970 census program, and relating to such matters as completeness of enumeration and quality of the data on characteristics.

Series PHC(R). PROCEDURAL REPORTS

This open series presents information on various administrative and methodological aspects of the 1970 census, and will include a comprehensive procedural history of the 1970 census. The first report issued focuses on the forms and procedures used in the data collection phase of the census.

Computer Summary Tapes

The major portion of the results of the 1970 census will be produced in a set of six tabulation counts. To help meet the needs of census users, these counts are being designed to provide data with much greater subject and geographic detail than it is feasible or desirable to publish in printed reports. The data so tabulated will generally be available—subject to suppression of certain detail where necessary to protect confidentiality—on magnetic computer tape, printouts, and microfilm, at the cost of preparing the copy.

First Count—source of the PC(1)-A reports; contains about 400 cells of data on the subjects covered in the PC(1)-B and HC(1)-A reports and tabulated for each of the approximately 250,000 enumeration districts in the United States.

Second Count—source of the PC(1)-B, HC(1)-A, and part of the PHC(1) reports; contains about 3,500 cells of data covering the subjects in these reports and tabulated for the approximately 35,000 tracts and 35,000 county subdivisions in the United States.

Third Count—source of the HC(3) reports; contains about 250 cells of data on the subjects covered in the PC(1)-B and HC(1)-A reports and tabulated for approximately 1,500,000 blocks in the United States.

Fourth Count—source of the PC(1)-C, HC (1)-B, and part of the PHC(1) reports; contains about 13,000 cells of data covering the subjects in these reports and tabulated for the approximately 35,000 tracts and 35,000 county subdivisions in the United States; also contains about 30,000 cells of data for each county.

Fifth Count—will contain approximately 800 cells of population and housing data for 5-digit ZIP code areas in SMSA's and 3-digit ZIP code areas outside SMSA's; the ZIP code data will be available only on tape.

Sixth Count—source of the PC(1)-D and HC(2) reports; will contain about 260,-000 cells of data covering the subjects in these reports and tabulated for States, SMSA's, and large cities.

The tapes will generally be organized on a State basis. To use the First Count and Third Count tapes, it will be necessary to purchase the appropriate enumeration district and block maps.

The term "cells" used herein to indicate the scope of subject content of the several counts refers to each figure or statiseral counts refers to each figure of statis-tic in the tabulation for a specific geo-graphic area. For example, in the Third Count, there are six cells for a cross-classification of race by sex: three categories of race (white, Negro, other race) by two categories of sex (male, female). In addition to the above-mentioned summary tapes, the Census Bureau will make available for purchase certain sample tape files containing population and housing characteristics as shown on individual census records. These files will contain on names or addresses, and the geo-grahic identification will be sufficiently broad to protect confidentiality. There will be six files, each containing a 1-percent national sample of persons and housing units. Three of the files will be drawn from the population covered by the census 15-percent sample and three from the population in the census 5-perrrom the population in the census 5-percent sample. Each of these three files will provide a different type of geographic information: One will identify individual large SMSA's and, for the rest of the country, groups of countles; the second will identify individual States and, where they are sufficiently large, will provide urban-rural and metropolitan-nonmetropolitan detail; and the third will identify State groups and size of place, with each individual record showing selected characteristics of the person's neighborhood.